

LAMPIRAN
PERATURAN KEPALA BADAN TENAGA NUKLIR NASIONAL
NOMOR 8 TAHUN 2013
TENTANG
HARGA SATUAN STANDAR BADAN TENAGA NUKLIR
NASIONAL TAHUN ANGGARAN 2014

HARGA SATUAN STANDAR (HSS) BATAN

TAHUN ANGGARAN 2014

I. KELOMPOK HONOR

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI BATAS TERTINGGI

NO.	URAIAN	SATUAN	HARGA
1	HONOR PENANGGUNG JAWAB PENGELOLA KEUANGAN		
	1.1. PEJABAT KUASA PENGGUNA ANGGARAN		
	a. Nilai pagu dana s.d. Rp.100 juta	OB	500.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	610.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	720.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	830.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	970.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	1.110.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	1.250.000
	h. Nilai pagu dana di atas Rp. 10 miliar s.d. Rp. 25 miliar	OB	1.580.000
	i. Nilai pagu dana di atas Rp. 25 miliar s.d. Rp. 50 miliar	OB	1.910.000
	j. Nilai pagu dana di atas Rp. 50 miliar s.d. Rp. 75 miliar	OB	2.250.000
	k. Nilai pagu dana di atas Rp. 75 miliar s.d. Rp. 100 miliar	OB	2.580.000
	1.2. PEJABAT PEMBUAT KOMITMEN		
	a. Nilai pagu dana s.d. Rp.100 juta	OB	420.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	510.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	610.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	700.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	820.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	930.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	1.050.000
	h. Nilai pagu dana di atas Rp. 10 miliar s.d. Rp. 25 miliar	OB	1.330.000
	i. Nilai pagu dana di atas Rp. 25 miliar s.d. Rp. 50 miliar	OB	1.610.000
	j. Nilai pagu dana di atas Rp. 50 miliar s.d. Rp. 75 miliar	OB	1.890.000
	k. Nilai pagu dana di atas Rp. 75 miliar s.d. Rp. 100 miliar	OB	2.170.000

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NO.	U R A I A N	SATUAN	HARGA
1.3.	PEJABAT PENGUJI TAGIHAN DAN PENANDATANGAN SPM		
	a. Nilai pagu dana s.d. Rp.100 juta	OB	400.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	480.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	570.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	660.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	770.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	880.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	990.000
	h. Nilai pagu dana di atas Rp. 10 miliar s.d. Rp. 25 miliar	OB	1.250.000
	i. Nilai pagu dana di atas Rp. 25 miliar s.d. Rp. 50 miliar	OB	1.520.000
	j. Nilai pagu dana di atas Rp. 50 miliar s.d. Rp. 75 miliar	OB	1.780.000
	k. Nilai pagu dana di atas Rp. 75 miliar s.d. Rp. 100 miliar	OB	2.040.000
1.4.	BENDAHARA PENGELUARAN		
	a. Nilai pagu dana s.d. Rp.100 juta	OB	340.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	420.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	500.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	570.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	670.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	770.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	860.000
	h. Nilai pagu dana di atas Rp. 10 miliar s.d. Rp. 25 miliar	OB	1.090.000
	i. Nilai pagu dana di atas Rp. 25 miliar s.d. Rp. 50 miliar	OB	1.320.000
	j. Nilai pagu dana di atas Rp. 50 miliar s.d. Rp. 75 miliar	OB	1.550.000
	k. Nilai pagu dana di atas Rp. 75 miliar s.d. Rp. 100 miliar	OB	1.780.000
1.5.	STAF PENGELOLA/BENDAHARA PENGELUARAN PEMBANTU/ PETUGAS PENGELOLA ADMINISTRASI BELANJA PEGAWAI (PPABP)		
	a. Nilai pagu dana s.d. Rp.100 juta	OB	260.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	310.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	370.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	430.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	500.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	570.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	640.000

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	h. Nilai pagu dana di atas Rp. 10 miliar s.d. Rp. 25 miliar	OB	810.000
	i. Nilai pagu dana di atas Rp. 25 miliar s.d. Rp. 50 miliar	OB	980.000
	j. Nilai pagu dana di atas Rp. 50 miliar s.d. Rp. 75 miliar	OB	1.150.000
	k. Nilai pagu dana di atas Rp. 75 miliar s.d. Rp. 100 miliar	OB	1.330.000
2	HONOR PEJABAT/PANITIA PENGADAAN BARANG/JASA (ULP)		
	2.1. PEJABAT PENGADAAN BARANG/JASA	OB	680.000
	2.2. PANITIA PENGADAAN BARANG DAN JASA (KONSTRUKSI)		
	a. Nilai pagu pengadaan sampai dengan Rp. 200 juta	Per Paket	680.000
	b. Nilai pagu pengadaan di atas Rp. 200 juta s.d. Rp. 500 juta	OP	850.000
	c. Nilai pagu pengadaan di atas Rp. 500 juta s.d. Rp. 1 M	OP	1.020.000
	d. Nilai pagu pengadaan di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OP	1.270.000
	e. Nilai pagu pengadaan di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OP	1.520.000
	f. Nilai pagu pengadaan di atas Rp. 5 miliar s.d. Rp. 10 miliar	OP	1.780.000
	g. Nilai pagu pengadaan di atas Rp. 10 miliar s.d. Rp. 25 miliar	OP	2.120.000
	h. Nilai pagu pengadaan di atas Rp. 25 miliar s.d. Rp. 50 miliar	OP	2.450.000
	i. Nilai pagu pengadaan di atas Rp. 50 miliar s.d. Rp. 75 miliar	OP	2.790.000
	j. Nilai pagu pengadaan di atas Rp. 75 miliar s.d. Rp. 100 miliar	OP	3.130.000
	2.3. PANITIA PENGADAAN BARANG (NON KONSTRUKSI)		
	a. Nilai pagu pengadaan sampai dengan Rp. 100 juta	Per Paket	460.000
	b. Nilai pagu pengadaan sampai dengan Rp. 200 juta	OP	760.000
	c. Nilai pagu pengadaan di atas Rp. 200 juta s.d. Rp. 500 juta	OP	760.000
	d. Nilai pagu pengadaan di atas Rp. 500 juta s.d. Rp. 1 M	OP	920.000
	e. Nilai pagu pengadaan di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OP	1.140.000
	f. Nilai pagu pengadaan di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OP	1.370.000
	g. Nilai pagu pengadaan di atas Rp. 5 miliar s.d. Rp. 10 miliar	OP	1.600.000
	h. Nilai pagu pengadaan di atas Rp. 10 miliar s.d. Rp. 25 miliar	OP	1.910.000
	i. Nilai pagu pengadaan di atas Rp. 25 miliar s.d. Rp. 50 miliar	OP	2.210.000
	j. Nilai pagu pengadaan di atas Rp. 50 miliar s.d. Rp. 75 miliar	OP	2.520.000
	k. Nilai pagu pengadaan di atas Rp. 75 miliar s.d. Rp. 100 miliar	OP	2.820.000
	2.4. PANITIA PENGADAAN JASA (NON KONSTRUKSI)		
	a. Nilai pagu pengadaan jasa konsultasi sampai dengan Rp. 50 juta	Per Paket	450.000
	b. Nilai pagu pengadaan jasa konsultasi di atas Rp. 50 juta s.d. Rp. 100 juta	OP	450.000
	c. Nilai pagu pengadaan jasa lainnya s.d. 100 juta	Per Paket	450.000

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NO.	U R A I A N	SATUAN	HARGA
	d. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 100 juta s.d. Rp. 250 juta	OP	480.000
	e. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 250 juta s.d. Rp. 500 juta	OP	600.000
	f. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 500 juta s.d. Rp. 1 miliar	OP	720.000
	g. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OP	910.000
	h. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OP	1.090.000
	i. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 5 miliar s.d. Rp. 10 miliar	OP	1.270.000
	j. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 10 miliar s.d. Rp. 25 miliar	OP	1.510.000
	k. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 25 miliar s.d. Rp. 50 miliar	OP	1.750.000
	l. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 50 miliar s.d. Rp. 75 miliar	OP	1.990.000
	m. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp75 miliar s.d. Rp100 miliar	OP	2.230.000
	n. Nilai pagu pengadaan jasa konsultasi /jasa lainnya di atas Rp. 100 miliar s.d. Rp. 250 miliar	OP	2.560.000
3	HONORARIUM PEJABAT/PANITIA PENERIMA HASIL PEKERJAAN		
	3.1. PEJABAT PENERIMA HASIL PEKERJAAN/PENGADAAN BARANG/JASA	OB	420.000
	3.2. PANITIA PENERIMA HASIL PEKERJAAN/PENGADAAN BARANG/JASA		
	a. Nilai pagu pengadaan sampai dengan Rp. 200 juta	per paket	420.000
	b. Nilai pagu pengadaan di atas Rp. 200 juta s.d. Rp. 500 juta	OP	520.000
	c. Nilai pagu pengadaan di atas Rp. 500 juta s.d. Rp. 1 M	OP	620.000
	d. Nilai pagu pengadaan di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OP	770.000
	e. Nilai pagu pengadaan di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OP	910.000
	f. Nilai pagu pengadaan di atas Rp. 5 miliar s.d. Rp. 10 miliar	OP	1.060.000
	g. Nilai pagu pengadaan di atas Rp. 10 miliar s.d. Rp. 25 miliar	OP	1.260.000
	h. Nilai pagu pengadaan di atas Rp. 25 miliar s.d. Rp. 50 miliar	OP	1.450.000
	i. Nilai pagu pengadaan di atas Rp. 50 miliar s.d. Rp. 75 miliar	OP	1.650.000
	j. Nilai pagu pengadaan di atas Rp. 75 miliar s.d. Rp. 100 miliar	OP	1.840.000
4	HONORARIUM PENGELOLA PNB		
	4.1. ATASAN LANGSUNG BENDAHARA		

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NO.	U R A I A N	SATUAN	HARGA
	a. Nilai pagu dana sampai dengan Rp. 100 juta	OB	420.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	510.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	610.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	700.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	890.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	1.070.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	1.260.000
	4.2. BENDAHARA		
	a. Nilai pagu dana sampai dengan Rp. 100 juta	OB	340.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	420.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	500.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	570.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	730.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	880.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	1.030.000
	4.3. ANGGOTA		
	a. Nilai pagu dana sampai dengan Rp. 100 juta	OB	260.000
	b. Nilai pagu dana di atas Rp. 100 juta s.d. Rp. 250 juta	OB	310.000
	c. Nilai pagu dana di atas Rp. 250 juta s.d. Rp. 500 juta	OB	370.000
	d. Nilai pagu dana di atas Rp. 500 juta s.d. Rp. 1 M	OB	430.000
	e. Nilai pagu dana di atas Rp. 1 miliar s.d. Rp. 2,5 miliar	OB	540.000
	f. Nilai pagu dana di atas Rp. 2,5 miliar s.d. Rp. 5 miliar	OB	660.000
	g. Nilai pagu dana di atas Rp. 5 miliar s.d. Rp. 10 miliar	OB	770.000
5	HONORARIUM PENGELOLA SISTEM AKUNTANSI INSTANSI		
	5.1 Unit Akuntansi Tingkat Kementerian Negara/Lembaga (UAPA/Barang)		
	Yang ditetapkan atas Dasar Peraturan Menteri		
	a. Pengarah	OB	700.000
	b. Penanggung Jawab	OB	600.000
	c. Koordinator	OB	500.000
	d. Ketua/Wakil Ketua	OB	400.000
	e. Anggota/Petugas	OB	350.000
	5.2 Unit Akuntansi Tingkat Eselon I (UAPPA/Barang-EI)		

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	Yang ditetapkan atas Dasar SK Eselon I		
	a. Penanggung Jawab	OB	450.000
	b. Koordinator	OB	400.000
	c. Ketua/Wakil Ketua	OB	350.000
	d. Anggota/Petugas	OB	300.000
5.3	Unit Akuntansi Tingkat Wilayah (UAPPA/Barang-W)		
	Yang ditetapkan atas Dasar SK Eselon I		
	a. Penanggung Jawab	OB	300.000
	b. Koordinator	OB	250.000
	c. Ketua/Wakil Ketua	OB	200.000
	d. Anggota/Petugas	OB	150.000
5.4	Unit Akuntansi Tingkat Satuan Kerja (UAKPA/Barang) Yang ditetapkan atas Dasar SK Eselon II atau unit Pembantu Pengguna Anggaran/Barang Wilayah atau Koordinator Unit Akuntansi Pembantu Pengguna Anggaran Wilayah		
	a. Penanggung Jawab	OB	300.000
	b. Koordinator	OB	250.000
	c. Ketua/Wakil Ketua	OB	200.000
	d. Anggota/Petugas	OB	150.000
6	HONORARIUM PENGURUS/PENYIMPAN BARANG MILIK NEGARA		
	a. Tingkat Pengguna Barang	OB	400.000
	b. Tingkat Kuasa Pengguna Barang	OB	300.000
7	HONORARIUM KEGIATAN SEMINAR/ RAKOR/ SOSIALISASI/ DISEMINASI		
	7.1 Narasumber /Pembahas Utama :		
	a. Menteri /pejabat setingkat Menteri /pejabat negara lainnya/ yang disetarakan	OJ	1.700.000
	b. Pejabat Eselon I /yang disetarakan	OJ	1.400.000
	c. Pejabat Eselon II /yang disetarakan	OJ	1.000.000
	d. Pejabat Eselon III ke bawah /yang disetarakan	OJ	900.000
	7.2 Moderator	OJ	700.000
8	HONORARIUM PANITIA SEMINAR /RAKOR /SOSIALISASI / DISEMINASI		
	8.1 Penanggung Jawab /Pembina	OK	450.000
	8.2 Ketua /Wakil Ketua	OK	400.000

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NO.	U R A I A N	SATUAN	HARGA
	8.3 Sekretaris	OK	300.000
	8.4 Anggota	OK	300.000
9	HONORARIUM TIM PELAKSANA KEGIATAN		
	9.1. Yang Ditetapkan oleh Pejabat Eselon I		
	a. Pengarah	OB	750.000
	b. Penanggung jawab	OB	700.000
	c. Ketua	OB	650.000
	d. Wakil Ketua	OB	600.000
	e. Sekretaris	OB	500.000
	f. Anggota	OB	500.000
	9.2 Yang Ditetapkan oleh KPA		
	a. Pengarah	OB	500.000
	b. Penanggung jawab	OB	450.000
	c. Ketua	OB	400.000
	d. Wakil Ketua	OB	350.000
	e. Sekretaris	OB	300.000
	f. Anggota	OB	300.000
10	HONORARIUM TIM PENYUSUNAN JURNAL		
	10.1 Penanggung jawab	Oter	450.000
	10.2 Redaktur	Oter	350.000
	10.3 Penyunting/Editor	Oter	275.000
	10.4 Design Grafis dan Fotografer	Oter	180.000
	10.5 Sekretariat	Oter	150.000
	10.6 Pembuat Artikel	Halaman	150.000
11	HONORARIUM TIM PENYUSUNAN BULETIN / MAJALAH		
	11.1 Penanggung jawab	Oter	400.000
	11.2 Redaktur	Oter	300.000
	11.3 Penyunting/Editor	Oter	250.000
	11.4 Design Grafis dan Fotografer	Oter	180.000
	11.5 Sekretariat	Oter	150.000
	11.6 Pembuat Artikel	Halaman	100.000
12	UANG SAKU RAPAT DALAM KANTOR	Orang/Kl	250.000

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NO.	U R A I A N	SATUAN	HARGA
13	HONORARIUM SATPAM, PENGEMUDI, PETUGAS KEBERSIHAN DAN PRAMUBAKTI		
	13.1 Satpam dan Pengemudi	OB	
	- DKI JAKARTA		2.710.000
	- JAWA BARAT		2.580.000
	- YOGYAKARTA		1.800.000
	13.2 Petugas Kebersihan dan Pramubakti	OB	
	- DKI JAKARTA		2.460.000
	- JAWA BARAT		2.340.000
	- YOGYAKARTA		1.700.000
14	SATUAN BIAYA UANG MAKAN PEGAWAI NEGERI SIPIL (PNS)		
	a. Golongan I dan II	OH	25.000
	b. Golongan III	OH	27.000
	c. Golongan IV	OH	29.000
15	SATUAN BIAYA UANG LEMBUR DAN UANG MAKAN LEMBUR		
	15.1. UANG LEMBUR (di luar jam kerja pada hari kerja)		
	a. Golongan I	OJ	10.000
	b. Golongan II	OJ	13.000
	c. Golongan III	OJ	17.000
	d. Golongan IV	OJ	20.000
	15.2. UANG MAKAN LEMBUR		
	a. Golongan I dan II	Orang	25.000
	b. Golongan III	Orang	27.000
	c. Golongan IV	Orang	29.000
	<u>Catatan :</u>		
	Pada hari kerja, sekurang-kurangnya 2 (dua) jam sehari dan maksimal 4		
	(empat) jam sehari atau 20 (dua puluh) jam dalam seminggu, sedangkan		
	pada hari libur dapat melebihi 4 (empat) jam sehari.		

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	A. BAHAN KEPERLUAN SEHARI HARI PERKANTORAN			
1	Acco	Standar	1 Dus	21.000
2	Acco Plastik		1 Dus	9.000
3	Amplop coklat	Double Folio	1 Pak	178.000
4	Amplop coklat kop	Double Folio	1 Pak	242.000
5	Amplop Kertas Samson	Ukuran 24 x 40 cm Isi : 100 Buah/Pak	1 Pak	68.000
6	Amplop Kertas Samson	Ukuran 24 x 35 cm Isi : 100 Buah/Pak	1 Pak	39.000
7	Amplop Kertas Samson	Ukuran 11 x 24 cm Isi : 100 Buah/Pak	1 Pak	17.000
8	Amplop kertas samson Kop	Folio	1 Pak	90.000
9	Amplop Standar	Ukuran : 10,5 x 22,5 isi : 100 buah/Pak	1 Pak	20.000
10	Amplop Standar KOP	Ukuran : 10,5 x 22,5 isi : 100 buah/Pak	1 Pak	23.000
11	Bak Stempel	Ukuran sedang	1 Buah	20.000
12	Ball Point	Merk : Boxy Type : 001 ; Isi : 12 buah/dus	1 Dus	69.000
13	Ball Point	Merk : Pilot Type : BP 10 RK; Merk : Artline	1 Lusin	102.000
14	Balliner	Merk : Pilot, Type : Medium Isi : 12 Buah/Dus	1 Dus	129.000
15	Ballpoint, Snowman		1 Buah	24.000
16	Bantalan Cap	Nomor 2	1 Buah	49.000
17	Bantalan Cap	Nomor 1	1 Buah	41.000
18	Bantalan Cap	Nomor 0	1 Buah	78.000
19	Battery	Kotak 9 volt	1 Buah	16.000
20	Battery Besar	ukuran besar	1 Buah	14.000
21	Battery kecil		1 Buah	7.000
22	Batu Baterei ABC	Alkaline AA	1 Pasang	18.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
23	Baygon semprot		1 Botol	41.000
24	Binder Klip	Merk : Lion / Joyko Nomor 107 isi 12	1 Dus	118.000
25	Binder Klip	Merk : Lion / Joyko Nomor 111 isi 12	1 Dus	88.000
26	Binder Klip	Merk : Lion / Joyko Nomor 155 isi 12	1 Pak	44.000
27	Binder Klip	Merk : Lion / Joyko Nomor 200 isi 12	1 Pak	33.000
28	Binder Klip	Merk : Lion / Joyko Nomor 260 isi 12	1 Pak	25.000
29	Binder Spiral	uk 100 lbs (kawat)	1 Buah	10.000
30	Binder Spiral	uk 100 lbs (plastik)	1 Buah	10.000
31	Binder Spiral	uk 200 lbs (plastik)	1 Buah	17.000
32	Binder Spiral	uk 25 lbs (kawat)	1 Buah	9.000
33	Binder Spiral	uk 25 lbs (plastik)	1 Buah	5.000
34	Binder Spiral	uk 50 lbs (kawat)	1 Buah	9.000
35	Binder Spiral	uk 50 lbs (plastik)	1 Buah	7.000
36	Blangko SSP / SSBP		1 Set	48.000
37	Blanko Pengeluaran uang		1 Buah	21.000
38	Box Arsip Kecil	karton	1 Buah	9.000
39	Box Arsip Besar	karton	1 Buah	12.000
40	Box Berkas	plastik	1 Buah	72.000
41	Box File	Bahan : Karton Merk : Gung Yu	1 Buah	15.000
42	Box File	Bahan : Plastik Merk : Inco	1 Buah	29.000
43	Box File	Merk : Nidata N-1806 L	1 Buah	23.000
44	Box file, Plastik		1 lusin	223.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
45	Bukti Pengeluaran Uang(BPU)		1 Buku	21.000
46	Buku Expedisi	Ukuran : 11 x 32 cm Galaksi AA, Isi : 100 lbr	1 Buku	19.000
47	Buku Expedisi	Ukuran : 20 x 16 cm Merk AA / Galaksi Isi : 100 lbr	1 Buku	29.000
48	Buku Folio	isi 100 lembar	1 Buah	20.000
49	Buku Folio	isi 200 lembar	1 Buah	41.000
50	Buku Folio	isi 500 lembar	1 Buah	87.000
51	Buku Kas	Folio	1 Buah	18.000
52	Buku Kas	Kwarto	1 Buah	10.000
53	Buku Kas Umum		1 Buah	90.000
54	Buku Kop		1 Buah	11.000
55	Buku kwarto	100 lembar	1 Buah	10.000
56	Buku Memo	Kop isi 100 lembar	1 Buah	30.000
57	Buku Tulis	Ukuran : 21 x 32 cm Isi : 100 lbr/buku	1 Pak	32.000
58	Buku Tulis	Ukuran : 20 x 16 cm Isi : 100 lbr/buku	1 Pak	21.000
59	Buku Tulis	Merk AA Ukuran : 21 x 16 cm Isi : 40 lbr/buku	1 Buah	17.000
60	Buku Tulis	Double Folio	1 Buah	40.000
61	Buku Tulis Folio AA	isi 200 lembar	1 Buah	46.000
62	Buku Tulis Folio isi	500 lembar AA	1 Buah	61.000
63	Buku Tulis Folio isi	200 lembar AA	1 Buah	44.000
64	Buku Tulis Kwarto AA		1 Buah	15.000
65	Buku Tulis Kwarto	Merk AA Ukuran : 20 x 16 cm; Isi : 100 lbr/buku	1 Buku	21.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
66	Carry File / Document Keeper		1 Buah	40.000
67	CDRW	isi 50 keping	1 Tabung	289.000
68	CD-R /CD kosong	isi 50 keping	1 Tabung	116.000
69	Cetak Kop Surat,	70gr,A4, 1 warna	1 Rim	72.000
70	Cetak Lembar Pengantar		1 Buku	72.000
71	Clear Book folio		1 Buah	41.000
72	Cler Pembersih kaca		1 Botol	25.000
73	Clip Paper		1 Dus	4.000
74	Cologne		1 Botol	15.000
75	Continous form	91/2 x 11 5 Ply	1 Box	252.000
76	Continous form	14 7/8x11 3 Ply	1 Dus	389.000
77	Cover Bufallo		1 Rim	49.000
78	Cover karton folio		1 Pak	97.000
79	Cover karton	Ukuran A3	1 Pak	121.000
80	Cover mika		1 Pak	28.000
81	Cover plastik folio		1 Pak	41.000
82	Cutter		1 Buah	24.000
83	Cutter Besar		1 Buah	35.000
84	Disk Cleaner		1 Buah	23.000
85	Disket Kecil 3,5 " HD		1 Box	67.000
86	DVD-R	4,7 GB	1 Keping	16.000
87	DVD-RW	4,7 GB	1 Keping	27.000
88	File Folder Folio "President"		1 Buah	

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
				21.000
89	Film Photo		1 Roll	32.000
90	Folder Arsip Manila (kecil)		1 Buah	8.000
91	Form tagihan pembayaran		1 Buku	29.000
92	Gunting besar		1 Buah	25.000
93	Gunting kecil		1 Buah	11.000
94	Hang Map	Merk : Fujita Ukuran : Folio Isi 50	1 Pak	6.000
95	Hang Map	Merk : Kabita Type : Olympic	1 Buah	6.000
96	Hechmachine	Merk : Max Ukuran : HD 50 MAX	1 Buah	48.000
97	Hechmachine	Merk : Max Ukuran : HD 10 MAX	1 Buah	15.000
98	Hechmachine	Merk : Max Ukuran : HD 3D	1 Buah	565.000
99	Hechmachine Besar	Merk : Kenko Ukuran : HD 10	1 Buah	16.000
100	Insert Binder		1 Buah	42.000
101	Isi / Staples no. 10		1 Pcs	37.000
102	Isi Ballpoint Parker		1 Buah	23.000
103	Isi Cutter Kecil		1 Pak	14.000
104	Isi Cutter Besar		1 Pak	44.000
105	Isi Hechmachine	Merk : MAX; HD 10-1 M	1 Pcs	44.000
106	Isi Hechmachine	Merk : MAX; HD 3-1 M	1 Pcs	101.000
107	Isi Hechmachine	Merk : MAX; 1210 FA-H	1 Dus	23.000
108	Isi Hechmachine	Merk : MAX; 1213 FA-H	1 Dus	27.000
109	Isi Hechmachine	Merk : MAX; 1215 FA-H	1 Dus	27.000
110	Isi Hechmachine	Merk : MAX; 1217 FA-H	1 Dus	30.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
111	Isi Hechmachine	Merk : Kenko, Ukr. : 3-1 m	1 Dus	6.000
112	Isi Hechmachine	Merk : Atom, 24/6	1 Dus	6.000
113	Isolatif (Cello Tape)	Merek : Fanfix, Bahan : Plastik Ukuran : 1/2" x 36 yard	1 Roll	7.000
114	Isolatif (Cello Tape)	Merek : Fanfix, Bahan : Plastik Ukuran : 1/2" x 72 yard	1 Roll	10.000
115	Isolatif (Cello Tape)	Merek : Fanfix, Bahan : Plastik Ukuran : 1" x 72 yard	1 Roll	19.000
116	Isolatif (Cello Tape)	Merek : Daimaru; Ukuran : 1"	1 Roll	10.000
117	Isolatif (Cello Tape)	Merek : Daimaru; Ukuran : 1,5"	1 Roll	15.000
118	Isolatif (Cello Tape)	Merek : Daimaru; Ukuran : 2"	1 Roll	20.000
119	Isolatif /Magic tape		1 Buah	8.000
120	Kain Pel		1 Buah	9.000
121	Kalkulator	Merk : Casio; D-120 V 12 digit	1 Unit	259.000
122	Kamper		1 Bungkus	15.000
123	Karbon Fax Pans KX-FP105BX		1 Box	186.000
124	Karbon Folio		1 Dus	37.000
125	Karbon Hitam	Merk : Daito; Ukuran : Folio Isi : 100 lbr/Dus	1 Dus	92.000
126	Karbon Hitam	Merk : Daito; Ukuran : Double Folio Isi : 100 lbr/Dus	1 Dus	140.000
127	Karet Penghapus, Steadtler		1 Dus	142.000
128	Karton Penyekat arsip		1 Lembar	4.000
129	Kartu Amano		1 Pak	15.000
130	Kasa		1 Pak	17.000
131	Kemoceng		1 Buah	23.000
132	Kertas Concord		1 Dus	183.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
133	Kertas Copy		1 Rim	49.000
134	Kertas Doble Folio bergaris		1 Rim	49.000
135	Kertas duplikator folio		1 Rim	28.000
136	Kertas Faximile	Merk : Fax Ukuran : 210 mm x 30 m	1 Roll	30.000
137	Kertas Faximile	Merk : Fax Ukuran : 210 mm x 50 m	1 Roll	51.000
138	Kertas Foto Copy 70 gram			
	- Double Folio	Merk : Bola Dunia Super Quality, Ukuran : 33 x 43 cm	1 Rim	83.000
	- Folio	Merk : Bola Dunia Super Quality, Ukuran : 21,5 x 33 cm	1 Rim	47.000
	- Kwarto	Merk : Bola Dunia Super Quality, Ukuran : 21 x 28 cm Isi : 500 lbr	1 Rim	41.000
	- Double Kwarto	Merk : Bola Dunia Super Quality, Ukuran : A3 (29,7 x 42 cm), Isi : 500 lbr	1 Rim	78.000
	- A4	Merk : Bola Dunia Super Quality, Ukuran : 21 x 29,7 cm Isi : 500 lbr	1 Rim	41.000
140	Kertas Foto Copy 80 gram			
	- Folio	Merk : Bola Dunia Super Quality, Ukuran : 21,5 x 33 cm	1 Rim	51.000
	- Double Folio	Merk : Bola Dunia Super Quality, Ukuran : 33 x 43 cm	1 Rim	93.000
	- Kwarto	Merk : Bola Dunia Super Quality, Ukuran : 21 x 28 cm Isi : 500 lbr	1 Rim	47.000
	- Double Kwarto	Merk : Bola Dunia Super Quality, Ukuran : A3 (29,7 x 42 cm), Isi : 500 lbr	1 Rim	88.000
	- A4	Merk : Bola Dunia Super Quality, Ukuran : 21 x 29,7 cm	1 Rim	47.000
141	Kertas HVS 70 gram			
	- A4	Ukuran : 21 x 29,7 cm Isi : 500 lbr	1 Rim	46.000
	- Double Folio	Ukuran : 43 x 33 cm	1 Rim	96.000
		Isi : 500 lbr		
	- Folio	Ukuran : 21,5 x 33 cm Isi : 500 lbr	1 Rim	49.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	- Kwarto	Ukuran : 21 x 28 cm Isi : 500 lbr	1 Rim	49.000
	- Double Kwarto	Ukuran : 29,7 x 42 cm Isi : 500 lbr	1 Rim	91.000
142	Kertas HVS 80 gram			
	- Folio	Ukuran : 21,5 x 33 cm Isi : 500 lbr	1 Rim	54.000
	- Double Folio	Ukuran : 43 x 33 cm Isi : 500 lbr	1 Rim	102.000
	- A4	Ukuran : 21 x 29,7 cm Isi : 500 lbr	1 Rim	52.000
	- Double Kwarto	Ukuran : 29,7 x 42 cm Isi : 500 lbr	1 Rim	98.000
	- Kwarto	Ukuran : 21 x 28 cm Isi : 500 lbr	1 Rim	50.000
143	Kertas Flipchart		1 Lembar	3.000
144	Kertas hammer		1 Lembar	4.000
145	Kertas HVS 80 grm	A-3	1 Rim	78.000
146	Kertas HVS 70 grm Warna	A4	1 Rim	54.000
147	Kertas kalkulator struk		1 Pak	8.000
148	Kertas Post-It	Ukuran :		
		Nomor 653	1 Pad	7.000
		Nomor 654	1 Pad	11.000
		Nomor 655	1 Pad	15.000
		Nomor 656	1 Pad	9.000
149	Kertas Sticker		1 Lembar	23.000
150	Kertas Sticker putih Folio		1 Rim	135.000
151	Kop Surat		1 Rim	49.000
152	Lakban	(lebar 2,5 cm)	1 Roll	9.000
153	Lakban	(lebar 5 cm)	1 Roll	

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
				15.000
154	Lak ban linen	Ukuran : 2" x 100 yard	1 Roll	17.000
155	Lak ban plastik	Ukuran : 2" x 100 yard	1 Roll	15.000
156	Lak ban kertas	Ukuran : 1/2 Inchi	1 Roll	7.000
157	Lak ban kertas	Ukuran : 1 Inchi	1 Roll	11.000
158	Lak ban kertas	Ukuran : 2 Inchi	1 Roll	30.000
159	Lak ban kain	Merk : Kenko; Ukuran : 1/2"	1 Roll	15.000
160	Lak ban kain	Merk : Kenko; Ukuran : 1"	1 Roll	20.000
161	Lak ban kain	Merk : Kenko; Ukuran : 2"	1 Roll	30.000
162	Lak ban kain	Merk : Kyosei ; Ukuran : 3"	1 Roll	29.000
163	Lap Mobil		1 Buah	40.000
165	Lem Kertas	Merk : U Glue		
		Ukuran : 9 gram	1 Tube	10.000
		Ukuran : 20 gram	1 Tube	14.000
		Ukuran : 40 gram	1 Tube	21.000
		Merk : Fox		
		Ukuran : 1/2 kg	1 Botol	19.000
		Ukuran : 1 kg	1 Botol	29.000
		Merk : Indrakol		
		Ukuran : 400 gram	1 Buah	27.000
		Merk : Hercules		
		Ukuran : 0,25 kg	1 Buah	6.000
166	Lem putih	Merk : UHU		
		No. : 10(9 gram)	1 Tube	10.000
		No. : 12(21 gram)	1 Tube	19.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		No. : 13(40 gram)	1 Tube	19.000
		Merk : Pronto-non toxic		
		9 gram	1 Buah	8.000
		15 gram	1 Buah	10.000
167	Lem Prit (besar)		1 Buah	27.000
168	Lem UHU (besar)		1 Buah	11.000
169	Lembar Disposisi		1 Buku	23.000
170	Lembar Pengantar Surat		1 Buku	21.000
171	Lembar Tunjuk Silang		1 Buku	14.000
172	Map Folio	Merk : Diamond, No : 5002 Bahan : Buffalo Skin	1 Buah	3.000
173	Map Binder	Merk : Lihit, Type : 1301	1 Buah	66.000
174	Map Komputer	Merk : Bambi Ukuran : 14 7/8 x 11 Inchi	1 Buah	66.000
175	Map Ordner	Merk : Diamond Ukuran : Small	1 Buah	14.000
		Merk : Gema 801, 802, 803	1 Lusin	146.000
		Merk : Bantex Ukuran Folio	1 Lusin	392.000
		Merk : Gungyu		
		401	1 Buah	15.000
		402	1 Buah	15.000
		403	1 Buah	15.000
176	Map Plastik Bening Folio	Merk : Bambi, Type : 410	1 Buah	19.000
177	Map Ordner Folio	Merk : Olympic Merk : Sea Gull	1 Buah	16.000
178	Map Snelhecter	Merk : Diamond 5001	1 Buah	

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		Bahan : Buffalo Skin		3.000
179	Map Plastik Snelhecter	Merk : Daia	1 Buah	9.000
		Merk : Presiden	1 Buah	9.000
180	Map Snelhecter Folio	Merk : SM	1 Buah	4.000
181	Map gantung	Lihit 69	1 Dus	356.000
182	Map kantong		1 Buah	6.000
183	Map Kantong KOP		1 Buah	9.000
184	Map Plastik DIR		1 Buah	5.000
185	Map Plastik Sea Gul		1 Buah	21.000
186	Map Sertifikat KOP		1 Buah	8.000
187	Map, Snelhecter Standar	Acco Plastik	1 Pak	53.000
188	Map, Snelhecter, Diamond		1 Pak	123.000
189	Masker		1 Buah	4.000
190	Mata Cutter L-500		1 Pak	7.000
191	Name Tage		1 Buah	4.000
192	Ordner bantek		1 Buah	31.000
193	Ordner Gungyu		1 Buah	21.000
194	Ordner plastic, 50 mm		1 Dus	196.000
195	Ordner plastic, 75 mm		1 Dus	196.000
196	Paper Clips		1 Box	16.000
197	Pelubang kertas Lb.2		1 Buah	88.000
198	Pembatas Odner		1 Set	4.000
199	Pembolong Kertas No.85		1 Buah	123.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
200	Pembolong Kertas (kecil)	Kenko No.30 XL	1 Buah	19.000
201	Pembolong Kertas	Merk : Kenko 30 XL	1 Buah	16.000
		Merk : Kenko, No. 85	1 Buah	116.000
202	Pembuka Staples	Merk : Max	1 Buah	23.000
203	Penggaris Plastik	Merk : Butterfly		
		Ukuran 30 cm	1 Buah	7.000
		Ukuran 60 cm	1 Buah	9.000
204	Penggaris Besi	Ukuran 100 cm	1 Buah	51.000
		Ukuran 60 cm	1 Buah	24.000
205	Penggaris Plastik Segitiga	Merk : Butterfly		
		No. 8	1 Buah	17.000
		No. 10	1 Buah	24.000
206	Penggaris besi 30cm		1 Buah	17.000
207	Penggaris Besi		1 Buah	41.000
208	Penggaris Plastik		1 Buah	7.000
209	Penggaris plastik 30cm		1 Buah	5.000
210	Penghapus Karet		1 Buah	4.000
211	Penghapus Pita Ketik Royal		1 Buah	41.000
212	Penghapus Pita mesin Tik IBM		1 Buah	70.000
213	Penghapus white board		1 Buah	11.000
214	Pensil 2B	Steadtler	1 Dus	33.000
215	Peper clip trigonal		1 Dus	4.000
216	Perforator		1 Buah	25.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
217	Pewangi Telepon		1 Botol	23.000
218	Pisau Cutter L-500		1 Buah	15.000
219	Pita mesin Amano CE-315250		1 Buah	565.000
220	Pita mesin Ketik Manual		1 Roll	19.000
221	Pita Mesin Ketik Royal		1 Buah	41.000
222	Pita Mesin tik elektrik, SE-501		1 Buah	36.000
223	Pita mesin Tik IBM		1 Buah	70.000
224	Pita mesin tik IBM canon		1 Buah	25.000
225	Pita printer Epson LQ 1050		1 Buah	69.000
226	Pita printer Epson LQ 2170		1 Buah	268.000
227	Plakat		1 Buah	236.000
228	Plastik Premium Film		1 Lembar	8.000
229	Plastik Transparan Copy		1 Pak	202.000
230	Plastik Transparant HP film @50		1 Pak	244.000
231	Plester		1 Roll	15.000
232	Premium Glosi paper		1 Pak	186.000
233	Rautan Pensil Meja		1 Buah	138.000
234	Sabun tangan Cair		1 Bungkus	24.000
235	Sapu		1 Buah	20.000
236	Scotch magic tafe		1 Buah	14.000
237	Spidol OHP	-	1 Set	41.000
238	Spidol permanen 70 H,M,B		1 Buah	17.000
239	Spidol Transparant OHP		1 Set	

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
				41.000
240	Spidol white board		1 Dus	95.000
241	Spidol Besar	Merk : Artline 70 Isi : 12 buah	1 Dus	104.000
242	Sidol OHP	Merk : Snowman 1 set = 4 warna	1 Set	30.000
243	Spidol Water Colour	Merk : Snowman 12 buah, 12 warna	1 Lusin	19.000
244	Spidol White Board	Merk : Artline Isi 12 buah	1 Dus	114.000
245	Stabilo Boss Super Plus	Model 70/6, ujung besar Isi 6 buah	1 Set	96.000
246	Stabilo Swing	Model 270/6-1 Ujung kecil. Isi 6 buah	1 Set	62.000
247	Stabilo Boss		1 Buah	10.000
248	Stip penghapus pensil		1 Buah	9.000
249	Stop Map Folio		1 Pak	138.000
250	Stop Map Folio, Diamond		1 Pak	103.000
251	Surat Perintah Mengeluarkan Uang		1 Buku	21.000
252	Surat Setoran Pajak (SSP)		1 Buku	50.000
253	Tape Holder		1 Buah	42.000
254	Tas Diklat	Travel Time	1 Buah	284.000
255	Tali rafia	Gulungan Besar	1 Gulung	15.000
256	Tinta Pulpen	Isi 59 cc	1 Botol	24.000
257	Tinta Stempel	Merk Artline Ukuran 50 cc	1 Botol	23.000
258	Tissue Gulung	Merk Nice, Isi 1 gulung	1 Gulung	7.000
259	Tissue Kotak	Merk : Tessa	1 Pak	10.000
260	Toner Catridge	Merk HP		
		HPCB 435	1 Buah	867.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
		HPCB 436	1 Buah	975.000
		HP Q 7551 A	1 Buah	1.878.000
		HP Q2612 A	1 Buah	993.000
		HP C7115 A	1 Buah	940.000
		HP C3906 F	1 Buah	993.000
		HP Q 5949A	1 Buah	1.014.000
		HP Q 2613 A	1 Buah	1.040.000
		HP Q2624 A	1 Buah	1.103.000
		HP Q2610 A	1 Buah	1.806.000
		HP Q5942 A	1 Buah	2.100.000
		HP Q6511 A	1 Buah	1.878.000
		HP C92298 A	1 Buah	1.575.000
		HP C92298 X	1 Buah	1.733.000
		HP C4092 A	1 Buah	867.000
		HP C4096 A	1 Buah	1.518.000
		HP C4129 X	1 Buah	2.310.000
		HPC 9700 A	1 Buah	1.103.000
		HPC 9701 A	1 Buah	1.339.000
		HPC 9702 A	1 Buah	1.339.000
		HPC 9703 A	1 Buah	1.339.000
		HPC 9704 A	1 Buah	2.455.000
		HPC 3960 A	1 Buah	1.129.000
		HPC 3961 A	1 Buah	

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
				1.329.000
		HPC 3962 A	1 Buah	1.329.000
		HPC 3963 A	1 Buah	1.329.000
		HPC 9720 A	1 Buah	2.153.000
		HPC 9721 A	1 Buah	2.730.000
		HPC 9722 A	1 Buah	2.730.000
		HPC 9723 A	1 Buah	2.730.000
		HPQ 2681	1 Buah	2.520.000
		HPQ 2682	1 Buah	2.520.000
		HPQ 2683	1 Buah	2.520.000
		HPC 9730 A	1 Buah	3.045.000
		HPC 9731 A	1 Buah	4.003.000
		HPC 9732 A	1 Buah	4.003.000
		HPC 9733 A	1 Buah	4.003.000
		HPQ 6000	1 Buah	1.155.000
		HPQ 6001	1 Buah	1.208.000
		HPQ 6002	1 Buah	1.208.000
		HPQ 6003	1 Buah	1.208.000
		HPQ 7560 A	1 Buah	1.943.000
		HP Q 7561 A	1 Buah	1.890.000
		HP Q 7562 A	1 Buah	1.890.000
		HP Q 7563 A	1 Buah	1.890.000
		HP Q 6470 A	1 Buah	1.838.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
		HP Q 6471 A	1 Buah	1.785.000
		HP Q 6472 A	1 Buah	1.785.000
		HP Q 6473 A	1 Buah	1.785.000
		HP Q 7581 A	1 Buah	2.415.000
		HP Q 7582 A	1 Buah	2.415.000
		HP Q 7583 A	1 Buah	2.415.000
		4P 6615 A (15)	1 Buah	397.000
		HP 6614 A (20)	1 Buah	470.000
		HP 51625 A	1 Buah	419.000
		HP 51626 A	1 Buah	448.000
		HP 51629 A	1 Buah	448.000
		HP C 6578 D	1 Buah	448.000
		HP 51645 A	1 Buah	397.000
		HP 51641 A	1 Buah	473.000
		HP 51 649 A	1 Buah	473.000
		HP C 4810	1 Buah	473.000
		HP C 4811 '	1 Buah	473.000
		HP C 4812	1 Buah	473.000
		HP C 4813	1 Buah	473.000
		HP C 4814	1 Buah	354.000
		HP C 4815	1 Buah	354.000
		HP C 4816	1 Buah	354.000
		HP C 4817	1 Buah	

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
				354.000
		HP C 4836	1 Buah	448.000
		HP C 4837	1 Buah	448.000
		HP C 4838	1 Buah	448.000
		HP C 4844	1 Buah	448.000
		HP 51640 A	1 Buah	473.000
		HP C6656A	1 Buah	275.000
		HP C6657A	1 Buah	473.000
		HP C6658A	1 Buah	362.000
		HP C8727A	1 Buah	263.000
		HP C8728A	1 Buah	289.000
		HPC9351A/21	1 Buah	263.000
		HP C9352A/ 22	1 Buah	263.000
		HPC8721A/ 02 B	1 Buah	263.000
		HPC8771A/ 02 C	1 Buah	144.000
		HP C8772A/ 02 M	1 Buah	144.000
		HP C8773A/ 02 Y	1 Buah	144.000
		HP C8774A/ 02 LC	1 Buah	144.000
		HP C8775A/ 02 LM	1 Buah	144.000
		HP C8767A/ 96	1 Buah	405.000
		HP C9363A/ 97	1 Buah	447.000
		HP C8765A/ 94	1 Buah	273.000
		HP C8766A/ 95	1 Buah	315.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
		HP C6578D	1 Buah	42.000
		HP 60 Black	1 Buah	210.000
		HP 60 Clr	1 Buah	263.000
		HP 74 Black	1 Buah	258.000
		HP 75 Clr	1 Buah	263.000
		HP 18 Black	1 Buah	315.000
		HP 18 Clr	1 Buah	231.000
		<i>Merk : Canon</i>		
		BC 02 Black	1 Buah	368.000
		BC 03 Black	1 Buah	332.000
		BC 05 Color	1 Buah	378.000
		BC 20 Black	1 Buah	473.000
		BCI 21 Black	1 Buah	102.000
		BCI 21 Color	1 Buah	195.000
		BCI 24 Black	1 Buah	111.000
		BCI 24 Color	1 Buah	195.000
		BCI 15 Black	1 Buah	187.000
		BCI 15 Color	1 Buah	326.000
		BCI 16 Color	1 Buah	326.000
		BCI 3 Black	1 Buah	184.000
		BCI 3 Cyan	1 Buah	158.000
		BCI 3 Magenta	1 Buah	158.000
		BCI 3 Yellow	1 Buah	158.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		BCI 6 Black	1 Buah	158.000
		BCI 6 Cyan	1 Buah	158.000
		BCI 6 Magenta	1 Buah	158.000
		BCI 6 Yellow	1 Buah	158.000
		BCI 6 Photo Cyan	1 Buah	158.000
		BCI 6 Photo Magenta	1 Buah	158.000
		BCI 6 Green	1 Buah	158.000
		BCI 6 Red	1 Buah	158.000
		PGI 5 Black	1 Buah	221.000
		CLI 8 Black	1 Buah	196.000
		CLI 8 Cyan	1 Buah	196.000
		CLI 8 Magenta	1 Buah	196.000
		CLI 8 Yellow	1 Buah	196.000
		CLI 8 Photo Cyan	1 Buah	196.000
		CLI 8 Photo Magenta	1 Buah	196.000
		PG 40 Black	1 Buah	226.000
		CL 41 Color	1 Buah	289.000
		PG 830 Black	1 Buah	221.000
		CL 831 Color	1 Buah	263.000
		PG 35 Black	1 Buah	181.000
		CLI 36 Color	1 Buah	263.000
		<i>Merk : Epson</i>		
		EPSON T 038 Black	1 Buah	88.000

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		EPSON T 039 Color	1 Buah	153.000
		EPS. T0501 Black 093/0187	1 Buah	252.000
		EPS. T0511 Black 108/ 189	1 Buah	289.000
		EPS. T0520 Color 089/ 191	1 Buah	311.000
		EPS. T0530 Color 110/ 193	1 Buah	221.000
		EPS. T007 Black	1 Buah	258.000
		EPS. T008 Color	1 Buah	263.000
		EPS. T009 Color	1 Buah	263.000
		EPS. T013 Black	1 Buah	210.000
		EPS. T014 Color	1 Buah	315.000
		EPS. T019 Black	1 Buah	315.000
		EPS. T020 Color	1 Buah	315.000
		EPS. T026 Black	1 Buah	263.000
		EPS. T027 Color	1 Buah	289.000
		EPS. T028 Black	1 Buah	368.000
		EPS. T029 Color	1 Buah	315.000
		EPS. T0321 Black	1 Buah	368.000
		EPS. T0322 Cyan	1 Buah	184.000
		EPS. T0323 Magenta	1 Buah	184.000
		EPS. T0324 Yellow	1 Buah	184.000
		EPS. T0341 Black	1 Buah	158.000
		EPS. T0342 Cyan	1 Buah	184.000
		EPS. T0343 Magenta	1 Buah	

II. KELOMPOK BAHAN
HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
				184.000
		EPS. T0344 Yellow	1 Buah	184.000
		EPS. T0345 Light Cyan	1 Buah	184.000
		EPS. T0346 Light Magenta	1 Buah	184.000
		EPS. T0347 Gray	1 Buah	184.000
		EPS. T0348 Matte Black	1 Buah	184.000
		EPS. T0422 Cyan	1 Buah	184.000
		EPS. T0423 Magenta	1 Buah	184.000
		EPS. T0424 YELLOW	1 Buah	184.000
		EPS. T0461 Black	1 Buah	184.000
		EPS. T0472 Cyan	1 Buah	158.000
		EPS. T0473 Magenta	1 Buah	158.000
		EPS. T0474 Yellow	1 Buah	158.000
		EPS. T0491 Black	1 Buah	184.000
		EPS. T0492 Cyan	1 Buah	184.000
		EPS. T0493 Magenta	1 Buah	184.000
		EPS. T0494 Yellow	1 Buah	184.000
		EPS. T0495 Light Cyan	1 Buah	184.000
		EPS. T0496 Light Magenta	1 Buah	184.000
		EPS. T0731 Black	1 Buah	158.000
		EPS. T0732 Cyan	1 Buah	158.000
		EPS. T0733 Magenta	1 Buah	158.000
		EPS. T0734 Yellow	1 Buah	158.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		EPS. T0761 Black	1 Buah	105.000
		EPS. T0762 Cyan	1 Buah	105.000
		EPS. T0763 Magenta	1 Buah	105.000
		EPS. T0764 Yellow	1 Buah	105.000
		EPS. T0540 - 9 Gloss Optimier	1 Buah	187.000
		EPS. T0561 - 4 Black	1 Buah	131.000
		EPS. T 0821 - 6	1 Buah	131.000
		EPS. T 0631 Black	1 Buah	131.000
		EPS. T 0632 - 4 C/M/Y	1 Buah	131.000
		EPS. T 0852 - 6	1 Buah	131.000
261	Tinta metal merk lion		1 Buah	116.000
262	Tinta Stempel		1 Botol	26.000
263	Penghapus Cair	Tip-ex, Kenko	1 Buah	9.000
264	Tisu Gulung		1 Roll	11.000
265	Tisu Makan		1 Pak	8.000
266	Tisu Refill		1 Dus	18.000
267	Transparan Pelikan		1 Dus	375.000
268	Transparan Yasica		1 Dus	72.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	B. BAHAN KIMIA			
1	(-)-Quinine hydrochloride for synthesis	E. Merck 8.22194.0025	25 gram	971.000
2	1,3,5 Benzene tricarboxylic acid for synthesis	E. Merck 8.01299.0025	25 gram	637.000
3	1-Amino-2-propanol for synthesis	E. Merck 8.07020.1000	1 kg	669.000
4	1-Bromonaphthalene for synthesis	E. Merck 8.06210.0100	100 ml	844.000
5	1-Bromonaphthalene for synthesis	E. Merck 8.06210.0500	500 ml	3.548.000
6	1-Bromonaphthalene for synthesis	E. Merck 8.06210.2500	2,5 liter	16.327.000
7	1-Octanol extra pure	E. Merck 1.00991.1000	1 liter	1.923.000
8	1-Octanol for synthesis	E. Merck 8.20931.0100	100 ml	474.000
9	1-Octanol for synthesis	E. Merck 8.20931.1000	1 liter	893.000
10	1-Propanol GR	E. Merck 1.00997.1000	1 liter	2.104.000
11	1-Propanol GR	E. Merck 1.00997.2500	2.5 liter	4.232.000
12	2-(Benzylamino) pyridine for synthesis	E. Merck 8.14831.0050	50 ml	1.867.000
13	2-Acrylamide-2-methylpropanesulfonic acid for synthesis	E. Merck 8.18667.0500	500 gram	1.034.000
14	2-Amino-1-butanol for synthesis	E. Merck 8.01410.0100	100 ml	732.000
15	2-Amino-2-methyl-1-propanol for synthesis	E. Merck 8.01465.0250	250 ml	557.000
16	2-Aminobenzamide for synthesis	E. Merck 8.20065.0100	100 ml	511.000
17	2-Aminobenzotrifluoride for synthesis	E. Merck 8.00390.0100	100 ml	875.000
18	2-Butanol GR	E. Merck 1.09630.2500	2,5 liter	2.805.000
19	2-Butanol GR	E. Merck 1.09630.1000	1 liter	1.196.000
20	4-(Dimethylamino) pyridine for synthesis	E. Merck 8.20499.0025	25 ml	693.000
21	4-Aminhippuric acid for biochemistry	E. Merck 1.00084.0100	100 gram	8.213.000
22	4-Amino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one GR	E. Merck 1.07293.0010	10 gram	692.000
23	4-Amino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one GR	E. Merck 1.07293.0100	100 gram	3.374.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
24	4-Aminoacetophenone for synthesis	E.Merck 8.00273.0050	50 gram	875.000
25	4-Aminobenzoic acid for synthesis	E. Merck 8.22312.0250	250 ml	774.000
26	4-Aminobenzoic Acid unilab	Ajax Finechem 886	250 gram	1.313.000
27	4-Aminohippuric acid for biochemistry	E. Merck 1.00084.0025	25 gram	2.441.000
28	4-Aminophenol for synthesis	E.Merck 8.00421.0005	5 gram	427.000
29	4-Aminophenol for synthesis	E. Merck 8.00421.0250	250 gram	537.000
30	4-Bromoaniline GR	E. Merck 1.01599.0025	25 gram	2.628.000
31	4-Bromoaniline GR	E. Merck 1.01599.0100	100 gram	7.932.000
32	4-Dimethylaminobenzaldehyde univar	Ajax Finechem 194	25 gram	940.000
33	4-Dimethylaminobenzaldehyde univar	Ajax Finechem 194	100 gram	1.688.000
34	4-Dimethylaminobenzaldehyde univar	Ajax Finechem 194	500 buah	7.024.000
35	5-Aminolevulinic acid hydrochloride for biochemistry	E. Merck 1.24802.0500	500 gram	1.963.000
36	5-Aminolevulinic acid hydrochloride for biochemistry	E. Merck 1.24802.2500	2,5 gram	7.884.000
37	6-Aminopenicillanic acid for synthesis	E. Merck 8.41670.0010	10 gram	899.000
38	1- Methyl-2- Pyrrolidone	E-Merck 8060722500	2,5 ltr	1.976.000
39	1-Naphtol	E-Merck 106223. 0050	50 gram	528.000
40	Acacia (Gum Arabic) Technical	Ajax Finechem 1100	500 gram	524.000
41	Acetamide unilab	Ajax Finechem 846	100 gram	657.000
42	Acetate buffer solution pH 4.66	E. Merck 1.07827.1000	1 liter	1.472.000
43	Acetic acid (glacial) 100% GR for analysis	E. Merck 1.00063.1000	1 liter	554.000
44	Acetic acid (glacial) 100% GR for analysis	E. Merck 1.00063.2500	2,5 liter	657.000
45	Acetic acid (glacial) 100% GR for analysis	E. Merck 1.00063.2511	2,5 liter	580.000
46	Acetic acid (glacial) 100% GR for analysis	E. Merck 1.00063.9026	25 liter	8.102.000
47	Acetic acid 30%	E. Merck 1.59166.0500	500 ml	996.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
48	Acetic acid 96 % GR	E. Merck 1.00062.1000	1 liter	1.540.000
49	Acetic acid 96 % GR	E. Merck 1.00062.2500	2,5 liter	2.995.000
50	Acetic Acid anhydrous univar	Ajax Finechem 796	2,5 liter	940.000
51	Acetic acid for 1000 ml	E. Merck 1.09944.0001	1 ampul	1.023.000
52	Acetic acid for synthesis	E. Merck 8.18755.2500	2,5 liter	1.768.000
53	Acetic acid glacial 100% GR for Analysis	E. Merck 1.00063.2511	2,5 liter	580.000
54	Acetic Acid glacial unichrom	Ajax Finechem 2335	2,5 liter	847.000
55	Acetic Acid glacial unilab	Ajax Finechem 2	20 liter	2.346.000
56	Acetic Acid glacial univar	Ajax Finechem 1	2,5 liter	545.000
57	Acetic Anhydride AR	Ajax Finechem 4	2,5 liter	1.793.000
58	Acetic anhydride GR for analysis ACS	E. Merck 1.00042.1000	1 liter	2.097.000
59	Acetic anhydride GR for analysis ACS	E. Merck 1.00042.2500	2,5 liter	3.064.000
60	Aceton GR p.a	E. Merck 1.00014.6025	25 liter	12.852.000
61	Aceton for gas chromatography suprasolv	E. Merck 1.00012.1000	1 liter	1.388.000
62	Aceton for gas chromatography suprasolv	E. Merck 1.00012.2500	2,5 liter	3.021.000
63	Acetone for liquid chromatography lichrosolv	E. Merck 1.00020.1000	1 liter	1.187.000
64	Acetone for liquid chromatography lichrosolv	E. Merck 1.00020.2500	2,5 liter	2.639.000
65	Acetone for spectroscopy uvasol	E. Merck 1.00022.0500	500 ml	851.000
66	Acetone for spectroscopy uvasol	E. Merck 1.00022.2500	2,5 liter	3.113.000
67	Acetone for synthesis	E. Merck 8.22251.2500	2,5 liter	1.653.000
68	Acetone GR or analysis	E. Merck 1.00014.1000	1 liter	507.000
69	Acetone GR or analysis	E. Merck 1.00014.2500	2,5 liter	554.000
70	Acetone Spectrosol	Ajax Finechem 585	500 ml	847.000
71	Acetone unichrom	Ajax Finechem 2546	2,5 liter	1.127.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
72	Acetone univar	Ajax Finechem 6	2,5 liter	403.000
73	Acetonitril for organic nalisys of traces supra	E. Merck 1.00017.2500	2,5 liter	8.167.000
74	Acetonitril for spectroscopy uvasol	E. Merck 1.00016.2500	2,5 liter	12.178.000
75	Acetonitril GR p.a.	E. Merck 1.00003.1000	1 liter	2.762.000
76	Acetonitril GR p.a.	E. Merck 1.00003.2500	2,5 liter	3.190.000
77	Acetonitril HPLC	E. Merck 1.00030.4004	4 x 4 liter	14.333.000
78	Acetonitril univar	Ajax Finechem 1535	2,5 liter	468.000
79	Acetonitrile- 210 unichrom	Ajax Finechen 2316	2,5 liter	2.867.000
80	Acetonitrile gradien grade for liquid chromatograpy	E. Merck 1.00030.1000	1 liter	2.811.000
81	Acetonitrile gradient grade for liquid chromatograpy lichrosolv	E. Merck 1.00030.2500	2,5 liter	4.910.000
82	Acetonitrile HPLC/GC/PEST B&J	Ajax Finechem 3446	4 liter	1.405.000
83	Acetonitrile hypergrade for liquid chromatograpy	E. Merck 1.00029.1000	1 liter	5.949.000
84	Acetonitrile hypergrade for liquid chromatograpy	E. Merck 1.00029.2500	2,5 liter	12.624.000
85	Acetonitrile isocratic grade for liquid chromatography lichrosolv	E. Merck 1.14291.2500	2,5 liter	7.378.000
86	Acetonitrile isocratic grade for liquid chromatography lichrosolv	E. Merck 1.14291.4000	4 liter	9.533.000
87	Acetonitrile isocratic grade for liquid chromatography lichrosolv	E. Merck 1.14291.1000	1 liter	1.798.000
88	Acetonitrle for prep chromatography	E. Merck 1.13358.2500	2,5 liter	5.850.000
89	Acetophenone for synthesis	E. Merck 8.00028.0100	100 ml	460.000
90	Acetophenone for synthesis	E. Merck 8.00028.1000	1 liter	726.000
91	Acetylaceton GR	E. Merck 1.09600.0100	100 ml	671.000
92	Acetylaceton GR (2,4-Pentadione)	E. Merck 1.09600.0500	500 ml	2.145.000
93	Acetylchloride for synthesis	E. Merck 8.22252 0100	100 ml	474.000
94	Acillit ph indicator strips ph 0-6-0	E. Merck 1.09531 0001	1 pack	302.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
95	Acrylamide For Electrophoresis	E. Merck 1.10784.0100	100 gram	1.285.000
96	Acrylamide For Electrophoresis	E. Merck 1.10784.1000	1 kg	5.942.000
97	Acrylamide For Electrophoresis special quality for moleculer biologi	E. Merck 1.00209.1000	1 kg	9.489.000
98	Acrylamide for synthesis	E. Merck 8.00830.0500	500 gram	549.000
99	Acrylamide for synthesis	E. Merck 8.00830.1000	1 kg	938.000
100	Acrylamide ready to use solution 40%	E. Merck 1.00633.1000	1 liter	3.073.000
101	Acrylamide-Bis Ready to use solution 30 % (37:5:1) for electrophoresis	E. Merck 1.00639.1000	1 liter	3.073.000
102	Acrylamide-Bis Ready to use solution 40 % (37:5:1) for electrophoresis	E. Merck 1.00638.1000	1 liter	3.073.000
103	Acrylamide-Bis Ready to-use sol 40%(19:1) for electrophoresis	E. Merck 1.00640.1000	1 liter	2.832.000
104	Acrylamide-Bis Ready to-use sol 40%(19:1:0:9) for electrophoresis	E. Merck 1.00641.1000	1 liter	3.211.000
105	Acrylic Acid For Synthesis	E. Merck 8.00181.0500	500 ml	616.000
106	Acrylic Acid For Synthesis	E. Merck 8.00181.1000	1 liter	1.221.000
107	Acrylonitripile for synthesis * 1	E. Merck 8.00834.0100	100 ml	541.000
108	Acrylonitripile for synthesis * 1	E. Merck 8.00834.1000	1 liter	828.000
109	Acti dione Labchem	Ajax Finechem 2434	5 gram	3.747.000
110	Adi 2014-PO4 Col.Reagent B	E. Merck 1.01857.0054	53,4 gram	1.657.000
111	AEBSF for biochemisty	E. Merck 1.24839.0100	100 mg	1.731.000
112	AEBSF for biochemisty	E. Merck 1.24839.0500	500 mg	6.359.000
113	Agarose (medium electroendoosmosis)	E. Merck 1.16801.0025	25 gram	1.816.000
114	Agarose (medium electroendoosmosis)	E. Merck 1.16801.0250	250 gram	14.272.000
115	Agarose for analytical nucleic Acid electrophoresis	E. merck 1.01236.0100	100 gram	6.580.000
116	Agarose for analytical nucleic Acid electrophoresis	E. merck 1.01236.0500	500 gram	22.923.000
117	Agarose For Electrophoresis	E. Merck 1.16802.0025	25 gram	1.984.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
118	Agarose For Electrophoresis	E. Merck 1.16802.0250	250 gram	21.752.000
119	Agarose for nicleic acid electrophoresis	E. Merck 1.12239.0025	25 gram	5.504.000
120	Agarose for nicleic acid electrophoresis	E. Merck 1.12239.0100	100 gram	16.345.000
121	Agarose for Preparative nucleic Acid electrophoresis	E. Merck 1.01235.0050	50 gram	20.528.000
122	Albumin fraction V from bovine for biochemistry	E. Merck 1.12018.0025	25 gram	3.878.000
123	Albumin fraction V from bovine for biochemistry	E. Merck 1.12018.0100	100 gram	7.071.000
124	Aldehyde dehydrogenase for biochemistry	E. Merck 1.15640.0001	1 gram	2.319.000
125	Alizarin-3-Methylamine-Diacetic Acid	E. Merck 1.01010.0005	5 gram	8.701.000
126	Alkali blue indicator	E. Merck 1.09196.0025	25 gram	1.638.000
127	Alkybenzylidimethylammonium chlorida	E. Merck 8.21944.0500	500 gram	1.925.000
128	Alkybenzylidimethylammonium chlorida for synthesis	E. Merck 1.21944.0100	100 gram	490.000
129	Alkybenzylidimethylammonium chlorida(50%)aqueous	E. Merck 8.14858.1000	1 liter	1.050.000
130	Alkylbenzylidimethylammonium Chloride (50%)	E. Merck 8.41858.1000	1 liter	995.000
131	Alkylbenzylidimethylammonium Chloride for synthesis	E. Merck 8.21944.0100	100 gram	468.000
132	Alluminium Nitrate GR	E. Merck 1.01063.0500	500 gram	1.700.000
133	Allumunium	E. Merck 1.19770.0100	100 ml	708.000
134	Allumunium	E. Merck 1.19770.0500	500 ml	1.257.000
135	Allumunium (ICP 1000 mg/l)	E. Merck 1.70301.0100	100 ml	3.273.000
136	Allumunium chlorida anhydrous for sythesis	E. merck 8.01081.1000	1 kg	885.000
137	Allumunium oxide fibres for Gooch crucibles (LAB)	E. Merck 1.15754.0100	100 gram	1.973.000
138	Allyl Alcohol for synthesis	E. Merck 8.00974.1000	1 liter	986.000
139	Allyl sulfide for synthesis	E. Merck 8.20050.0050	50 ml	1.384.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
140	Alpha-chymotrypsin (bovine pancreas) for biochemistry	E. Merck 1.02307.0001	1 gram	2.785.000
141	Alpha-chymotrypsin (bovine pancreas) for biochemistry	E. Merck 1.02307.0005	5 gram	9.671.000
142	Alpha-Cyclodextrine for biochemistry	E. Merck 1.02126.0050	50 gram	7.437.000
143	Alumina (granulated)	E. Merck 1.01056.1000	1000 gram	3.191.000
144	Aluminium	Granulated	1 kg	864.000
145	Aluminium Fine Powder	E. Merck 1.01056.0250	250 gram	1.927.000
146	Aluminium Ammonium Sulfate	E. Merck 1.01031.0500	500 gram	1.760.000
147	Aluminium Ammonium Sulfate	Ajax Finechem 14	500 gram	656.000
148	Aluminium Chloride anhydrous for synth	E. Merck 8.01081.0100	100 gram	506.000
149	Aluminium Chloride anhydrous for synth	E. Merck 8.01081.0500	500 ml	664.000
150	Aluminium Chloride hydrated	Ajax Finechem 879	500 gram	563.000
151	Aluminium chloride hydrated univar	Ajax Finechem 879	500 gram	563.000
152	Aluminium Foil	E. Merck 1.01057.0250	250 gram	3.068.000
153	Aluminium Nitrate	Ajax Finechem 2605	500 ml	1.205.000
154	Aluminium Nitrate unilab	Ajax Finechem 17	500 gram	507.000
155	Aluminium Oxide	Aldrich 1.99974-1KG	1 kg	2.943.000
156	Aluminium Oxide Fbr For Gooch Crucible	E. Merck 1.15754.0100	100 gram	1.866.000
157	Aluminium Oxide 90 acc to brockman	E. Merck 1.01097.1000	1 kg	723.000
158	Aluminium Oxide 90 act. 1 neutral CC	E. Merck 1.01077.1000	1 kg	1.761.000
159	Aluminium Oxide anhydrous	E. Merck 1.01095.1000	1 kg	1.489.000
160	Aluminium Oxide univar	Ajax Finechem 1736	500 gram	938.000
161	Aluminium Phosphate	Aldrich 341452-100G	100 gram	941.000
162	Aluminium Potassium Sulphate univar	Ajax Finechem 21	500 gram	395.000
163	Aluminium Sulfate extra pure	E. Merck 1.01102.5000	5 kg	5.689.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
164	Aluminium Sulphate univar	Ajax Finechem 24	500 gram	676.000
165	Amidosulfonic Acid GR, p.a	E. Merck 1.00103.0250	250 gram	2.438.000
166	Amidosulfonic Acid GR, p.a	E. Merck 1.00103.0100	100 gram	1.171.000
167	Amidosulfuric acid for synthesis	E. Merck 8.14483.1000	1 kg	557.000
168	Amino Hydroxy Naphthalenesulfonic Acid	E. Merck 1.00099.0025	25 gram	1.305.000
169	Amino Hydroxy Naphthalenesulfonic Acid	E. Merck 1.00099.0100	100 gram	4.428.000
170	Ammonia solution 25 % suprapur	E. Merck 1.05428.1000	1 liter	4.177.000
171	Ammonia Solution 25%	E. Merck 1.05432.2500	2,5 liter	647.000
172	Ammonia Solution 25%	E. Merck 1.05432.1000	1 liter	633.000
173	Ammonia Solution 32% extra pure	E. Merck 1.05426.2500	2,5 liter	1.185.000
174	Ammonium Acetate GR, p.a	E. Merck 1.01116.1000	1 kg	1.109.000
175	Ammonium Acetate GR, p.a	E. Merck 1.01116.0500	500 gram	1.824.000
176	Ammonium Acetate univar	Ajax Finechem 27	500 gram	403.000
177	Ammonium Acetate univar	Ajax Finechem 27	5 kg	2.867.000
178	Ammonium Amidosulfonate	E. Merck 1.01220.0100	100 gram	1.404.000
179	Ammonium Carbonate for analysis ACS	E. Merck 1.59504.0250	250 gram	780.000
180	Ammonium Carbonate GR pa	E. Merck 1.59504.1000	1 kg	2.409.000
181	Ammonium Carbonate GR, p.a	E. Merck 1.01134.0500	500 gram	3.484.000
182	Ammonium Carbonate univar	Ajax Finechem 29	500 gram	536.000
183	Ammonium Cerium IV Nitrate GR, p.a	E. Merck 1.02276.1000	100 gram	2.232.000
184	Ammonium Cerium IV Sulfate GR, p.a	E. Merck 1.02273.1000	100 gram	3.249.000
185	Ammonium Chloride GR, p.a	E. Merck 1.01145.0500	500 gram	952.000
186	Ammonium Chloride GR, p.a	E. Merck 1.01145.1000	1 kg	973.000
187	Ammonium Chloride GR, p.a ACS, ISO	E. Merck 1.01145.5000	5 kg	5.618.000
188	Ammonium Chloride unilab	Ajax Finechem 32	500 gram	248.000
189	Ammonium Chloride univar	Ajax Finechem 31	500 gram	479.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
190	Ammonium Dichromate unilab	Ajax Finechem 34	500 gram	1.783.000
191	Ammonium dihidrogen orthophospat univar	Ajax Finechem 35	500 gram	502.000
192	Ammonium Dihydrogen Phosphate 99,99 suprapur	E. merck 1.01440.0050	50 gram	3.190.000
193	Ammonium Dihydrogen Phosphate GR, p.a	E. Merck 1.01126.0500	500 gram	918.000
194	Ammonium Fluoride GR, p.a	E. Merck 1.01164.0250	250 gram	1.438.000
195	Ammonium Fluoride GR, p.a	E. Merck 1.01164.1000	1 kg	5.530.000
196	Ammonium formate univar	Ajax Finechem 852	500 gram	598.000
197	Ammonium Heptamolybdate cryst extra	E. Merck 1.01180.0250	250 gram	3.688.000
198	Ammonium Heptamolybdate cryst extra	E. Merck 1.01180.1000	1 kg	10.535.000
199	Ammonium Heptamolybdate tetrahydate	E. Merck 1.01181.0250	250 gram	3.694.000
200	Ammonium Heptamolybdate tetrahydate	E. Merck 1.01181.1000	1 kg	10.911.000
201	Ammonium Heptamolybdate tetrahydate	E. Merck 1.01182.0250	5 kg	4.164.000
202	Ammonium hydrogen diflourride unilab	Ajax Finechem 853	500 gram	1.578.000
203	Ammonium Iron II Sulfate hexahydrate GR	E. Merck 1.03792.0500	500 gram	1.653.000
204	Ammonium Iron II Sulfate hexahydrate GR	E. Merck 1.03792.1000	1 kg	1.535.000
205	Ammonium iron II sulfate solution for 250 ml	E. Merck 1.09864.0001	1 ampul	2.257.000
206	Ammonium Iron II Sulphate univar	Ajax Finechem 39	500 gram	750.000
207	Ammonium Iron III Sulfate GR pa	E. Merck 1.03776.0500	500 gram	1.163.000
208	Ammonium Iron III Sulfate GR pa	E. Merck 1.03776.1000	1 kg	1.758.000
209	Ammonium iron IIIsulphate univar	Ajax Finechem 37	500 gram	474.000
210	Ammonium metavanadate univar	Ajax Finechem 45	100 gram	693.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
211	Ammonium molybdate univar (AMM.Heptamolybdate)	Ajax Finechem 46	100 gram	703.000
212	Ammonium molybdate univar (AMM.Heptamolybdate)	Ajax Finechem 46	500 gram	1.750.000
213	Ammonium molybdate univar (AMM.Heptamolybdate)	Ajax Finechem 46	5 kg	11.309.000
214	Ammonium Monovanadate GR, p.a	E. Merck 1.01226.0100	100 gram	1.374.000
215	Ammonium Monovanadate GR, p.a	E. Merck 1.01226.0250	250 gram	3.350.000
216	Ammonium monovanadate GR, p.a	E. Merck 1.01226.1000	1 kg	9.708.000
217	Ammonium nitrate univar	Ajax Finechem 49	500 gram	789.000
218	Ammonium oxalate	Ajax Finechem 51	500 gram	718.000
219	Ammonium Peroxodisulfate GR, p.a	E. Merck 1.01201.0500	500 gram	1.058.000
220	Ammonium Peroxodisulfate GR, p.a	E. Merck 1.01201.1000	1 kg	1.672.000
221	Ammonium Pyrrolidin dithiocarbamate labchem)	Ajax Finechem 884	10 gram	847.000
222	Ammonium sulfate for biochemistry	E. Merck 1.01211.0250	250 gram	668.000
223	Ammonium sulfate for biochemistry	E. Merck 1.01211.1000	1 kg	1.367.000
224	Ammonium sulfate for biochemistry	E. Merck 1.01211.5000	5 kg	5.887.000
225	Ammonium sulfate for biochemistry	E. Merck 1.01211.9050	50 kg	17.638.000
226	Ammonium Sulfate GR, for analysis	E. Merck 1.01217.5000	5 kg	2.504.000
227	Ammonium Sulfate GR, for analysis	E. Merck 1.01217.1000	1 kg	824.000
228	Ammonium Sulfate GR, p.a	E. Merck 1.01217.0100	100 gram	816.000
229	Ammonium Sulfide Solution 35 % for synth	E. Merck 8.01221.1000	1 kg	511.000
230	Ammonium Sulfide Solution 35 % for synth	E. Merck 8.01221.2500	2,5 liter	1.081.000
231	Ammonium sulfide solution GR	E. Merck 1.05442.1000	1 liter	2.543.000
232	Ammonium sulfide solution GR	E. Merck 1.05442.2500	2,5 liter	5.807.000
233	Ammonium sulfide solution GR	E. Merck 1.05442.9025	25 liter	55.080.000
234	Ammonium sulphate unilab	Ajax Finechem 57	500 gram	470.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE SIFIKASI	SATUAN	HARGA
235	Ammonium sulphate univar	Ajax Finechen 56	500 gram	374.000
236	Ammonium Thiocyanate GR	E. Merck 1.01213.0500	500 gram	1.802.000
237	Ammonium Thiocyanate sol titrisol 0.1 N	E. Merck 1.09900.0001	1 ampul	647.000
238	Ammonium thiocyanate univar	Ajax Finechem 57	500 gram	470.000
239	Ammonium Thiosulfate (LAB)	E. Merck 1.01208.1000	1 kg	1.595.000
240	Ammonium persulphate univar (AMM,Peroxdisulphate)	Ajax Finechem 53	500 gram	1.036.000
241	Amonia solution 28 % univar	Ajax Finechem 43	500 ml	207.000
242	Amonia solution 28 % univar	Ajax Finechem 43	2,5 liter	403.000
243	Aniline GR, p.a	E. Merck 1.01261.0250	250 ml	995.000
244	Aniline univar	Ajax Finechem 69	2,5 liter	2.811.000
245	Anisole For Synthesis	E. Merck 8.01452.0500	500 ml	792.000
246	Anisole For Synthesis	E. Merck 8.01452.1000	1 liter	1.283.000
247	Anisole For Synthesis	E. Merck 8.01452.0100	100 ml	525.000
248	Anthracene for synthesis	E. Merck 8.20109.0100	100 gram	899.000
249	Anthranilic acid for synthesis *3	E. Merck 8.20112.0100	100 gram	621.000
250	Anthraquinone for synthesis	E. Merck 8.00465.0500	500 gram	1.098.000
251	Anthrone for synthesis	E. Merck 8.01461.0025	25 gram	1.357.000
252	Anthrone GR, p.a	E. Merck 1.01468.0010	10 gram	2.261.000
253	Anti-Bumping granules (boiling chips)	Ajax Finechem 1677	250 gram	749.000
254	Antifoam 1410, Dow Corning	Ajax Finechen 1402	100 ml	470.000
255	Antimony powder GR	E. Merck 1.07832.0025	25 gram	3.626.000
256	Antimony	E. Merck 1.70204.0500	500 ml	980.000
257	Antimony (III) Chloride for synthesis	E. Merck 8.14656.0250	250 gram	1.137.000
258	Antimony (III) Chloride GR	E. Merck 1.07838.0250	250 gram	4.168.000
259	Antimony (III) oxide GR	E. Merck 1.07836.0100	100 gram	1.368.000
260	Antimony (V) chloride for synthesis	E. Merck 8.07837.0100	100 ml	947.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
261	Antimony (ICP1000mg/1)	E. Merck 1.70303.0100	100 ml	3.391.000
262	Aquatex (aqueous mouting agent) for microscopy	E. Merck 1.08562.0050	50 ml	655.000
263	Arginine hydrochloride	E. Merck 8.16001.0100	100 gram	1.001.000
264	Arsen	E. Merck 1.19773.0100	100 ml	708.000
265	Arsen	E. Merck 1.19773.0500	500 ml	1.001.000
266	Arsenazo III	Aldrich A92775-5G	5 gram	5.006.000
267	Arsenic standar solution	Aldrich 356050-100ML	100 ml	3.389.000
268	Arsenic trioxide univar	Ajax Finechen 78	500 gram	8.433.000
269	Arsetic lumps GR	E. Merck 1.00115.0025	25 gram	12.753.000
270	Aspartic acid for syntetis	E. Merck 8.16003.0100	100 gram	604.000
271	A-terpineol for synthesis	E. Merck 8.21078.0005	5 ml	478.000
272	Auramine (C. 1,41000) for microscopy *2	E. Merck 1.01301.0050	50 gram	1.159.000
273	Azelatic acid for synthesis	E. Merck 8.20116.0100	100 gram	780.000
274	Azomethine H GR, p.a	E. Merck 1.11962.0010	10 gram	1.863.000
275	Azure II For Microscopy	E. Merck 1.09211.0010	10 gram	1.163.000
276	Bacitracin	Aldrich 11702-5G	5 gram	2.276.000
277	Bacto pepton	Oxoid L37B	1 botol	1.404.000
278	Bahan Solven/Surfaktan	SPAN-80	1 liter	2.604.000
279	Barbituric Acid	E. Merck 1.00132.0025	25 gram	1.341.000
280	Barbituric Acid	E. Merck 1001.32.0100	100 gram	3.480.000
281	Barbituric Acid Labchen	Ajax Finechen 1321	100 gram	1.750.000
282	Barium	E. Merck 1.19774.0100	100 ml	702.000
283	Barium	E. Merck 1.19774.0500	500 ml	1.004.000
284	Barium (ICP1000mg/1)	E. Merck 1.70304.0100	100 ml	3.244.000
285	Barium Acetate GR, p.a	E. Merck 1.01704.0500	500 gram	4.149.000
286	Barium Carbonate GR, p.a	E. Merck 1.01714.0250	250 gram	2.261.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
287	Barium Carbonate GR, p.a	E. Merck 1.01714.1000	1 kg	4.534.000
288	Barium Chloride 99,995 suprapur	E. Merck 1.01716.0050	50 gram	3.923.000
289	Barium Chloride 99,995 suprapur	E. Merck 1.01716.0500	500 gram	24.601.000
290	Barium Chloride dihydrate GR for analysis ACS,ISO	E. Merck 1.01719.0500	500 gram	840.000
291	Barium Chloride dihydrate GR for analysis ACS,ISO	E. Merck 1.01719.1000	1 kg	1.245.000
292	Barium Hydroxide GR, p.a	E. Merck 1.01737.0500	500 gram	1.665.000
293	Barium hydroxide unilab	Ajax Finechen 921	500 gram	718.000
294	Barium Nitrate	Ajax Finechen 85	500 gram	718.000
295	Barium Nitrate GR, p.a	E. Merck 1.01729.0500	500 gram	1.979.000
296	Barium Perchlorat Hydrat	Aldrich 342394-250G	250 gram	2.028.000
297	Barium sulfate white standart acc to DIN 5033	E. Merck 1.01748.0250	250 gram	15.632.000
298	Barium sulphate for soil analysis Labchem	Ajax Finechem 264	500 gram	282.000
299	Barrium Acetate univar	Ajax Finechen 80	500 gram	1.750.000
300	Barrium Chloride	Ajax Finechen 81	500 gram	517.000
301	BD Vacutainer Ster PK100 7ML 366431	BD No.:366431	1 box	832.000
302	Benedict'S Solution qualitative Labchem	Ajax Finechem 735	2,5 liter	1.220.000
303	Benzaldehyda for synthesis	E. Merck 1.01756.1000	1 liter	885.000
304	Benzaldehyda for synthesis	E. Merck 1.01756.0100	100 ml	460.000
305	Benzaldehyde For Synthesis	E. Merck 8.01756.0500	500 ml	727.000
306	Benzaldehyde univar	Ajax Finechem 781	500 ml	656.000
307	Benzene	Ajax Finechem 87	2,5 liter	1.750.000
308	Benzene -D6	E. Merck 1.01766.0010	10 ml	5.157.000
309	Benzene -D6 deuteration min 99,6% for NMR	E. Merck 1.01789.0010	10 ml	1.610.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
310	Benzene EP	E. Merck 1.01782.1000	1 liter	2.145.000
311	Benzene for chromatography lichrosolv	E. Merck 1.01768.1000	1 liter	3.069.000
312	Benzene for GC analysis of traces suprasolv	E. Merck 1.01792.1000	1 liter	4.239.000
313	Benzene GR for analysis ACS, ISO	E. Merck 1.01783.1000	1 liter	2.373.000
314	Benzene GR for analysis ACS, ISO	E. Merck 1.01783.2500	2,5 liter	2.790.000
315	Benzene reference substance for gas chromatography	E. Merck 1.09646.0005	5 ml	5.203.000
316	Benzene sulfonamide for synthesis	E. Meck 8.21959.0500	500 gram	1.798.000
317	Benzene sulfonic acid for synthesis	E. Merck 8.00468.0250	250 gram	1.277.000
318	Benzene sulfonyl chloride for synthesis	E. Merck 8.00470.0500	500 ml	805.000
319	Benzoic Acid	E. Merck 1.02401.0060	60 gram	1.359.000
320	Benzoic Acid GR, p.a	E. Merck 1.00136.0250	250 gram	1.199.000
321	Benzoic Acid GR, p.a	E. Merck 1.00136.1000	1 kg	3.649.000
322	Benzoic Acid univar	Ajax Finechem 926	100 gram	656.000
323	Benzoic Acid univar	Ajax Finechem 926	500 gram	1.195.000
324	Benzoin Oxime	Aldrich B8908-100G	100 gram	4.254.000
325	Benzonitrile for synthesis	E. Merck 8.01800.1000	1 liter	1.320.000
326	Benzophenone For Synthesis	E. Merck 8.01801.0250	250 gram	584.000
327	Benzophenone For Synthesis	E. Merck 8.01801.0005	5 gram	425.000
328	Benzoyl Chloride For Synthesis	E. Merck 8.01804.1000	1 liter	813.000
329	Benzoyl Peroxide For Synthesis	E. Merck 8.01641.1000	1 kg	2.832.000
330	Benzoyl Phenylhydroxylamine	Aldrich 274852-5G	5 gram	3.229.000
331	Benzyl alcohol GR	E. Merck 1.09626.1000	1 liter	2.818.000
332	Benzyl alcohol GR for analysis	E. Merck 1.09626.2500	2,5 liter	5.141.000
333	Benzyl Alcohol unilab	Ajax Finechem 97	2,5 liter	1.506.000
334	Benzyl Benzoate GR pa	E. Merck 8.18701.0100	100 ml	511.000
335	Benzyl Chloride For Synthesis	E. Merck 8.01809.1000	1 liter	555.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
336	Benzyl cinnamate for syntetis	E. Merck 8.00239.0250	250 gram	1.845.000
337	Benzylbutyl phthalate for synthesis	E. Merck 8.21030.0100	100 ml	460.000
338	Benzylbutyl phthalate for synthesis	E. Merck 8.21030.1000	1 liter	1.496.000
339	Beryllium	E. Merck 8.70207.0500	500 ml	2.547.000
340	Biphenyl for synthesis	E. Merck 8.03090.1000	1 kg	458.000
341	Biphenyl for synthesis	E. Merck 8.03090.0100	100 ml	711.000
342	Bis(2-ethylhexyl)Phthalate for synthesis	E. Merck 8.21874.2500	2,5 liter	1.190.000
343	Bis(2-ethylhexyl)Phthalate for synthesis	E. Merck 8.21874.1000	1 liter	600.000
344	Bis(Trimethylsilyl) Fluoroacetamide	E. Merck 1.10255.0025	25 ml	6.967.000
345	Bismuth	E. Merck 1.19804.0500	500 ml	1.041.000
346	Bismuth nitrate basic GR	E. Merck 1.01878.0100	100 gram	2.127.000
347	Boiling Chips granules - 1-2 mm	E. Merck 1.07912.0250	250 gram	1.295.000
348	Boiling Chips granules (LAB)	E. Merck 1.07913.0100	100 gram	1.032.000
349	Boric acid 99,9999 suprapur	E. Merck 1.00765.0500	500 gram	16.929.000
350	Boric Acid GR, p.a	E. Merck 1.00165.0100	100 gram	1.320.000
351	Boric Acid GR, p.a	E. Merck 1.00165.0500	500 gram	971.000
352	Boric Acid GR, p.a	E. Merck 1.00165.1000	1 kg	784.000
353	Boric Acid GR, p.a	E. Merck 1.00165.5000	5 kg	7.956.000
354	Boric Acid Powder unilab	Ajax Finechem 102	5 kg	2.109.000
355	Boric Acid univar	Ajax Finechem 101	500 gram	374.000
356	Boric Acid univar	Ajax Finechem 101	1 kg	750.000
357	Boron	E. Merck 1.19500.0100	100 ml	749.000
358	Boron	E. Merck 1.19500.0500	500 ml	1.022.000
359	Boron (ICP 1000 mg/l)	E. Merck 1.70307.0100	100 ml	2.883.000
360	Boron Trifluoride-ethyl ether complex for synthesis	E. Merck 8.01647.1000	1 liter	2.271.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
361	Boron Trifluoride-methanol complex for synthesis	E. Merck 8.01663.0500	500 ml	1.704.000
362	Brij 35 for biochemistry	E. Merck 1.01894.0100	100 gram	683.000
363	Brij 35 for biochemistry	E. Merck 1.01894.1000	1 liter	3.966.000
364	Brij 35 for synthesis	E. Merck 8.01962.1000	1 kg	1.768.000
365	Brilliant Cresyl Blue Solution	E. Merck 1.01384.0100	100 ml	668.000
366	Brilliant Cresyl Blue Zinc Chloride	E. Merck 1.01368.0025	25 gram	7.606.000
367	Brilliant Green For Microscopy	E. Merck 1.01374.0025	25 gram	1.263.000
368	Bromide Bromate Solution For 1000 MI	E. Merck 1.09905.0001	1 ampul	1.171.000
369	Bromine univar	Ajax Finechem 3023	250 ml	2.343.000
370	Bromobenzene For Synthesis, GR, p.a	E. Merck 8.01786.0250	250 ml	726.000
371	Bromocresol Green Indicator pH 3,8 - 5,4 ACS	E. Merck 1.08121.0001	1 gram	1.310.000
372	Bromocresol Green Indicator pH 3,8 - 5,4 ACS	E. Merck 1.08121.0005	5 gram	2.833.000
373	Bromocresol Green Labchem	Ajax Finechem 2327	5 gram	996.000
374	Bromocresol Purple Indicator	E. Merck 1.03025.0005	5 gram	1.262.000
375	Bromocresol Purple Indicator	E. Merck 1.03025.0025	25 gram	3.666.000
376	Bromocresol Purple Labchem	Ajax Finechem 2295	5 gram	563.000
377	Bromoform unilab	Ajax Finechem 813	100 ml	1.314.000
378	Bromophenol blue Indicator	E. Merck 1.08122.0005	5 gram	1.137.000
379	Bromophenol blue Indicator	E. Merck 1.08122.0025	25 gram	3.518.000
380	Bromothymol blu indicator	E. Merck 1.02026.0005	5 gram	1.359.000
381	Bromothymol blu indicator ACS	E. Merck 1.02026.0025	25 gram	5.039.000
382	Bromothymol blu sodium sait	E. Merck 1.01895.0010	10 gram	2.132.000
383	Bromothymol Blue Labchem	Ajax Finechem 606	5 gram	494.000
384	Bromothymol Blue Labchem	Ajax Finechem 606	10 gram	996.000
385	Brucine GR, p.a	E. Merck 1.01952.0050	50 gram	3.480.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
386	Buffer Sol pH7.0 colour (red) Labchem)	Ajax Finechem 2491	1 liter	367.000
387	Buffer Sol pH10.0 colour-coded (blue) Labchem	Ajax Finechem 2564	500 ml	287.000
388	Buffer SOL pH4.0	Ajax Finechem 8180	500 ml	209.000
389	Buffer SOL pH4.0	Ajax Finechem 8180	1 liter	359.000
390	Buffer Sol pH4.0 colour (red) Labchem	Ajax Finechem 2490	1 liter	367.000
391	Buffer Sol pH4.0 colour (red) Labchem	Ajax Finechem 2490	500 ml	287.000
392	Buffer Sol pH7.0	Ajax Finechem 8181	500 ml	209.000
393	Buffer Sol pH7.0	Ajax Finechem 8181	1 liter	360.000
394	Buffer Sol pH7.0 colour (red) Labchem	Ajax Finechem 2491	500 ml	287.000
395	Buffer Sol pH9.2	Ajax Finechem 8182	500 ml	413.000
396	Buffer Sol pH9.2	Ajax Finechem 8182	1 liter	413.000
397	Buffer Solution pH 10.00	E. Merck 1.09409.1000	1 liter	1.326.000
398	Buffer Solution pH 4.00	E. Merck 1.09475.0500	500 ml	1.020.000
399	Buffer Solution pH 5.00	E. Merck 1.09432.1000	1 liter	1.402.000
400	Buffer Solution pH 7	E. Merck 1.09407.1000	1 liter	1.427.000
401	Buffer Solution pH 7.00	E. Merck 1.09477.0500	500 ml	976.000
402	Butan-1-ol - univar	Ajax Finechem 107	2,5 liter	1.927.000
403	ButylBenzene for synthesis	E. Merck 8.20239.0100	100 ml	1.306.000
404	Butyraldehyde for synthesis	E. Merck 8.01555.0100	100 gram	460.000
405	Butyric Acid for synthesis	E. Merck 8.00457.0100	100 gram	460.000
406	Butyrophenone for synthesis	E. Merck 8.41778.0025	25 gram	573.000
407	Cadmium	E. Merck 1.19777.0100	100 ml	766.000
408	Cadmium	E. Merck 1.19777.0500	500 ml	1.257.000
409	Cadmium (ICP1000mg/1)	E. Merck 1.70309.0100	100 ml	3.094.000
410	Cadmium Acetate GR, p.a	E. Merck 1.02003.0500	500 gram	4.349.000
411	Cadmium chloride univar	Ajax Finechem 837	100 gram	1.195.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
412	Cadmium Coarse Powder GR, p.a	E. Merck 1.02001.0250	250 gram	4.386.000
413	Cadmium Nitrate	Ajax Finechem 2631	500 ml	563.000
414	Caesium chloride	Ajax Finechem 957	100 gram	3.670.000
415	Calcein metal (pM) indicator	E. Merck 1.02315.0005	5 gram	1.245.000
416	Calcium	E. Merck 1.19778.0100	100 ml	741.000
417	Calcium	E. Merck 1.19778.0500	500 ml	1.268.000
418	Calcium Acetate For Soil Test	E. Merck 1.09325.0500	500 gram	1.146.000
419	Calcium Carbonate precipitated GR, p.a	E. Merck 1.02066.1000	1 kg	2.724.000
420	Calcium Carbonate Univar	Ajax Finechem 125	500 gram	518.000
421	Calcium Chloride anhydrous powder	E. Merck 1.02378. 0500	500 gram	1.029.000
422	Calcium chloride dihydrate univar	Ajax Finechem 127	500 gram	374.000
423	Calcium chloride tetahydrate suprapur	E. Merck 1.02384.0100	100 gram	6.268.000
424	Calcium Granular (LAB)	E. Merck 1.02053.0100	100 gram	1.487.000
425	Calcium Granular (LAB)	E. Merck 1.02053.0500	500 gram	4.969.000
426	Calcium Hydroxide GR for analysis	E. Merck 1.02047.0500	500 gram	1.143.000
427	Calcium Hydroxide GR for analysis	E. Merck 1.02047.1000	1 kg	1.625.000
428	Calcium hydroxide unilab	Ajax Finechem 965	1 kg	750.000
429	Calcium hydroxide univar	Ajax Finechem 124	500 gram	470.000
430	Calcium lactate for soil tests	E. Merck 1.02103.9025	25 kg	81.695.000
431	Calcium lactate for soil tests	E. Merck 1.02103.0250	250 gram	1.813.000
432	Calcium Nitrate GR	E. Merck 1.02121.0500	500 gram	852.000
433	Calcium Oxide from marble smali lumps	E. Merck 1.02109.1000	1 kg	1.439.000
434	Calcium Standard dissolved in oil	E. Merck 1.15053.0100	100 ml	7.138.000
435	Calcon Metal (Pm) Indicator	E. Merck 1.04594.0050	50 gram	1.245.000
436	Calconcarboxylic Acid Metal (Pm) Indicator	E. Merck 1.04594.0005	5 gram	1.483.000
437	Calconcarboxylic Acid Metal (Pm) Indicator	E. Merck 1.04594.0025	25 gram	4.354.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
438	Canada Balsam For Microscopy	E. Merck 1.01691.0100	100 ml	4.404.000
439	Canada Balsam For Microscopy	E. Merck 1.01691.0025	25 ml	1.331.000
440	Carbon disulphide unilab	Ajax Finechem 142	2,5 liter	1.578.000
441	Carmine (C.1.75470) for microscopy	E. Merck 1.15933.0005	5 gram	1.864.000
442	Carmine (C.1.75470) for microscopy	E. Merck 1.15933.0025	25 gram	6.439.000
443	Carminic acid (C.1.75470) for analysis	E. Merck 1.00211.0005	5 gram	7.111.000
444	Casein	For Biochemistry (CNBI)	100 gram	4.049.000
445	Casein Acc To Hammarstein	(CNBI)	100 gram	1.921.000
446	Cation Exchange Resin	Biorad 142-1441	500 gram	1.356.000
447	Cellobiose for biochemistry	E. Merck 1.02352.0025	25 gram	6.010.000
448	Cellulase onazuka R-10 (from trichodema viride)	E. Merck 1.02321.0005	5 gram	3.543.000
449	Cellulase onazuka R-10 (from trichodema viride)	E. Merck 1.02321.0025	25 gram	15.616.000
450	Cerium (IV) sulfate GR	E. Merck 1.02274.0025	25 gram	1.363.000
451	Cerium (IV) sulfate GR	E. Merck 1.02274.0100	100 gram	3.001.000
452	Cerium (IV) sulfate GR	E. Merck 1.02274.0250	250 gram	6.050.000
453	Cerium (IV) sulfate solution 0.1 N	E. Merck 1.09092.1000	1 liter	2.534.000
454	Cerium (IV) Oxide	Aldrich 342955-50G	50 gram	5.149.000
455	Cerium (IV) Oxide	Aldrich 544841-5G	5 gram	1.151.000
456	Cerium ICP Standard Solution	Aldrich 356131-100ML	100 ml	3.690.000
457	Cesium Carbonate	Aldrich 202126-25G	25 gram	2.418.000
458	Cesium Chloride	Aldrich 562602-1KG	1 kg	11.392.000
459	Cesium Chloride	Aldrich C3011-25G	25 gram	1.859.000
460	Cesium Chloride	Aldrich C3011-100G	100 gram	5.059.000
461	Cesium Nitrate	Aldrich 203041-10G	10 gram	2.942.000
462	Cesium Standard Solution	Aldrich 356158-100ML	100 ml	4.468.000
463	Charcoal Activated GR	E. Merck 1.02186.0250	250 gram	1.421.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
464	Charcoal Activated GR	E. Merck 1.02186.1000	1 kg	3.137.000
465	Chloramine T GR	E. Merck 1.02426.0250	250 gram	921.000
466	Chloramine T GR	E. Merck 1.02426.1000	1 kg	3.154.000
467	Chloroacetid Acid for synthetic	E. Merck 8.00412.1000	1 kg	902.000
468	Chlorobenzene	Ajax Finechem 151	2,5 liter	847.000
469	Chlorobenzene For Synthesis	E. Merck 8.01791.0100	100 ml	528.000
470	Chlorobenzene For Synthesis	E. Merck 8.01791.1000	1 liter	708.000
471	Chlorobenzene For Synthesis	E. Merck 8.01791.2500	2,5 liter	1.318.000
472	Chloroform For Chromatography	E. Merck 1.02444.2500	2,5 liter	5.289.000
473	Chloroform For Chromatography	E. Merck 1.02444.1000	1 liter	2.434.000
474	Chloroform GR	E. Merck 1.02445.2500	2,5 liter	660.000
475	Chloroform GR	E. Merck 1.02445.1000	1 liter	617.000
476	Chloroform unichrom	Ajax Finechem 2318	2,5 liter	1.578.000
477	Chloroform univar	Ajax Finechem 152	2,5 liter	560.000
478	Chromazurol S Metal (Pm) Indicator	E. Merck 1.02477.0025	25 gram	3.250.000
479	Chromium	E. Merck 1.19779.0100	100 ml	737.000
480	Chromium	E. Merck 1.19779.0500	500 ml	1.027.000
481	Chromium (ICP1000 mg/1)	E. Merck 1.70312.0100	100 ml	3.455.000
482	Chromium III chloride anhydrous for synthesis	E. Merck 8.18090.0025	25 gram	1.701.000
483	Chromium III Nitrate GR	E. Merck 1.02481.0250	250 gram	4.318.000
484	Cinnamic acid for synthesis	E. Merck 8.00235.0250	250 gram	922.000
485	Citric Acid Monohydrate GR	E. Merck 1.00244.0500	500 gram	976.000
486	Citric Acid Monohydrate GR	E. Merck 1.00244.5000	5 kg	6.412.000
487	Citronellal for synthesis	E. Merck 8.14575.0100	100 ml	468.000
488	Cobalt	E. Merck 1.19785.0500	500 ml	1.027.000
489	Cobalt (ICP1000 mg/1)	E. Merck 1.70313.0100	100 ml	3.326.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
490	Cobalt (II) nitrate (max.0.001% N) GR	E. Merck 1.02554.0050	50 gram	2.729.000
491	Cobalt II Acetate GR	E. Merck 1.02529.0100	100 gram	5.575.000
492	Cobalt II Chloride hexahydrate GR	E. Merck 1.02539.0100	100 gram	5.234.000
493	Cobalt II Chloride hexahydrate GR	E. Merck 1.02539.0250	250 gram	9.500.000
494	Cobalt II Nitrate GR	E. Merck 1.02536.0250	250 gram	5.252.000
495	Cobalt II Sulfate GR	E. Merck 1.02556.0100	100 gram	2.547.000
496	Cobalt powder (LAB)	E. Merck 1.12211.0100	100 gram	3.755.000
497	Congo Red Indicator	E. Merck 1.01340.0025	25 gram	1.323.000
498	Coomasie Brilliant Blue G.250	E. Merck 1.15444.0025	25 gram	3.329.000
499	Coomassie Brilliant Blue	E. Merck 1.12553.0025	25 gram	2.194.000
500	Copper	E. Merck 1.19786.0500	500 ml	1.158.000
501	Copper	E. Merck 1.19786.0100	100 ml	727.000
502	Copper (I) Chloride GR	E. Merck 1.02739.0250	250 gram	3.024.000
503	Copper (II) Acetate GR	E. Merck 1.02711.0250	250 gram	1.578.000
504	Copper (II) Chloride GR	E. Merck 1.02733.0250	250 gram	1.294.000
505	Copper (II) Nitrate GR	E. Merck 1.02753.0250	250 gram	1.065.000
506	Copper (II) Nitrate GR	E. Merck 1.02753.1000	1 kg	3.091.000
507	Copper (II) Sulfate Anhydrous GR	E. Merck 1.02791.1000	1 kg	3.317.000
508	Copper (II) Sulfate Anhydrous GR	E. Merck 1.02791.0250	250 gram	784.000
509	Copper (II) Sulfate Pentahydrate GR	E. Merck 1.02790.0250	250 gram	784.000
510	Copper (II) Sulfate Pentahydrate GR	E. Merck 1.02790.1000	1 kg	1.415.000
511	Copper Fine Powder GR	E. Merck 1.02703.0250	250 gram	1.310.000
512	Copper Oxide wire fine for elementary analysis	E. Merck 1.02765.1000	1 kg	9.273.000
513	Copper Sulfate	E. Merck 1.02784.1000	1 liter	1.004.000
514	Creatinine for Blood Determination	Aldrich C4255-10G	10 gram	645.000
515	Creatinine for Blood Determination	Aldrich C4255-100G	100 gram	4.231.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
516	Cresol Red Indicator	E. Merck 1.05225.0005	5 gram	1.785.000
517	Crystal Violet For Microscopy	E. Merck 1.01408.0025	25 gram	1.076.000
518	Crystal Violet For Microscopy	E. Merck 1.01408.0100	100 gram	1.851.000
519	Cumene for synthesis	E. Merck 8.02681.1000	1 liter	797.000
520	Cupferron GR ACS	E. Merck 1.05227.0100	100 gram	5.725.000
521	Cupferron GR	E. Merck 1.05227.0025	25 gram	1.631.000
522	Curcumin for synthesis	E. Merck 8.20354 0010	10 gram	1.237.000
523	Cyanuric chloride for synthesis	E. Merck 8.02815.0100	100 gram	460.000
524	Cyclohexane for chromatography lichros	E. Merck 1.02827.1000	1 liter	2.436.000
525	Cyclohexane GR	E. Merck 1.09666.1000	1 liter	1.734.000
526	Cyclohexane GR, p.a	E. Merck 1.09666.2500	2,5 liter	2.006.000
527	Cyclohexano for synthesis	E. Merck 8.22328.0100	100 ml	525.000
528	Cyclohexano for synthesis	E. Merck 8.22328.1000	1 liter	711.000
529	Cyclohexano for synthesis	E. Merck 8.22328.2500	2,5 liter	1.453.000
530	Cyclohexene for synthesis	E. Merck 1.02824.0500	500 ml	632.000
531	Cyclohexene for synthesis	E. Merck 1.02824.1000	1 kg	1.095.000
532	Cyclohexenone extra pure	E. Merck 1.02888.2500	2,5 liter	3.495.000
533	Cyclohexyl acetate for synthesis	E. Merck 8.22052.1000	1 liter	1.433.000
534	Cyclohexylamine for synthesis	E. Merck 8.02885.1000	1 liter	664.000
535	Cyclohexylamine for synthesis	E. Merck 8.02885.2500	2,5 liter	995.000
536	Cyclopentanol for synthesis	E. Merck 8.02669.0100	100 ml	891.000
537	Cyclopentanone for synthesis	E. Merck 8.02670.0250	250 ml	511.000
538	Cyclopentanone for synthesis	E. Merck 8.02670.1000	1 liter	1.671.000
539	D(-) - Ribose for biochemistry	E. Merck 1.07605.0050	50 gram	5.487.000
540	D(-) Fructose for biochemistry	E. Merck 1.04007.1000	1 kg	1.775.000
541	D(-) Fructose for biochemistry	E. Merck 1.04007.0250	250 gram	774.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
542	D(-) Mannitol For the determ. of Boric Acid	E. Merck 1.05983.0250	250 gram	1.151.000
543	D(-) Mannitol For the determ. of Boric Acid	E. Merck 1.05983.1000	1 kg	3.293.000
544	D(-) Mannose for biochemistry	E. Merck 1.05388.0025	25 gr	1.238.000
545	D(-) Mannose for biochemistry	E. Merck 1.05388.0100	100 gram	4.376.000
546	D(-) Sorbitol for biochemistry	E. Merck 1.07759.0100	100 gram	1.249.000
547	D(-) Sorbitol for biochemistry	E. Merck 1.07759.0500	500 gram	4.829.000
548	D(+) Galactose for biochemistry	E. Merck 1.04058.0025	25 gram	1.339.000
549	D(+) Glucose 1-hydrate for biochemistry	E. Merck 1.04074.0500	500 gram	459.000
550	D(+) Glucose 1-hydrate for biochemistry	E. Merck 1.04074.1000	1 kg	894.000
551	D(+) Glucose 1-hydrate for biochemistry	E. Merck 1.04074.5000	5 kg	2.602.000
552	D(+) Glucose Anhydrous for biochemistry	E. Merck 1.08337.0250	250 gram	564.000
553	D(+) Glucose Anhydrous for biochemistry	E. Merck 1.08337.1000	1 kg	894.000
554	D(+) Glucose Anhydrous for biochemistry	E. Merck 1.08337.5000	5 kg	2.602.000
555	D(+) Glucose Monohydrate Bp, Dab	E. Merck 1.04074.5000	50 kg	17.236.000
556	D(+) Xylose For Biochemistry	E. Merck 1.08689.0025	25 gram	645.000
557	D(+) Xylose For Biochemistry	E. Merck 1.08689.0100	100 gram	1.349.000
558	Diacetyl Monoxime GR	E. Merck 1.02918.0025	25 gram	1.296.000
559	Diacetyl Monoxime GR	E. Merck 1.02918.0100	100 gram	4.271.000
560	Di-Ammonium Hydrogen Citrate GR	E. Merck 1.01154.0500	500 gram	1.464.000
561	di-Ammonium hydrogen orthopospat unilab	Ajax Finechem 42	500 gram	656.000
562	di-Ammonium hydrogen orthopospat univar	Ajax Finechem 41	500 gram	704.000
563	Di-Ammonium Hydrogen Phosphate	E. Merck 1.01207.0500	500 gram	1.041.000
564	Di-Ammonium Oxalate GR	E. Merck 1.01192.0250	250 gram	969.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
565	Di-Ammonium Oxalate GR	E. Merck 1.01192.1000	1 kg	2.914.000
566	Diartiprylmethane GR	E. Merck 1.03133.0025	25 gram	1.740.000
567	Dibuthyl Phthalate For Synthesis	E. Merck 8.00919.1000	1 liter	599.000
568	Dibuthyl Phthalate For Synthesis	E. Merck 8.00919.2500	2,5 liter	1.419.000
569	Dibuthylamine For Synthesis	E. Merck 8.03222.1000	100 gram	632.000
570	Dichloromethane GR dried	E. Merck 1.06050.0500	500 ml	1.244.000
571	Dichloromethane For sythesis	E. Merck 8.02948.0100	1 liter	1.062.000
572	Dichloromethane for Syntesis	E. Merck 8.22271.2500	1 liter	1.076.000
573	Dichloromethane for Syntesis ACS ISO	E. Merck 1.06050.9025	2,5 liter	1.372.000
574	Dichloromethane for Syntesis GR ACS ISO	E. Merck 1.06050.2500	25 liter	8.343.000
575	Dicyclohexyl Phthalate	Aldrich 306150-1KG	1 kg	4.513.000
576	Dicyclohexylamine For Synthesis	E. Merck 8.02948.0100	100 gram	460.000
577	Diethanolamine For Synthesis	E. Merck 8.03116.1000	1 liter	684.000
578	Diethyl Ether GR	E. Merck 1.00921.1000	1 liter	1.621.000
579	Diethyl Ether GR	E. Merck 1.00921.5000	5 liter	1.686.000
580	Diethyl Phthalate For Synthesis	E. Merck 8.22323.1000	1 liter	953.000
581	Diethyl Sulfate for synthesis	E. Merck 8.03031.1000	1 liter	1.496.000
582	Diethylamine For Synthesis	E. Merck 8.03010.1000	1 liter	692.000
583	Diethylene Glycol	E. Merck 8.03131.1000	1 liter	554.000
584	Diethylene Triamine Penta Acid	E. Merck 1.08390.0250	250 gram	3.323.000
585	Di-Iodine Pentoxide	E. Merck 1.00358.0100	100 gram	7.773.000
586	Diisopropyl Ether GR	E. Merck 1.00687.2500	2,5 liter	2.480.000
587	Diisopropyl EtherGR	E. Merck 1.00687.1000	1 liter	1.201.000
588	Dimethyl Phthalate For Synthesis	E. Merck 8.00918.1000	1 liter	891.000
589	Dimethyl Sulfate For Synthesis	E. Merck 8.03071.1000	1 liter	2.512.000
590	Dimethyl Sulfoxide For Synthesis	E. Merck 8.02912.1000	1 liter	1.423.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
591	Dimethyl Sulfoxide For Synthesis	E. Merck 8.02912.2500	2,5 liter	2.964.000
592	Dimethyl Sulfoxide Dried	Aldrich 276855-1L	1 liter	4.862.000
593	Dimethylamine for synthesis	E. Merck 8.22033.1000	1 liter	490.000
594	Dimethylglyoxime GR	E. Merck 1.03061.0100	100 gram	1.725.000
595	Dimethylglyoxime GR	E. Merck 1.03061.0500	500 gram	7.024.000
596	Dioxan GR	E. Merck 1.09671.1000	1 liter	3.266.000
597	Diphenylamine GR	E. Merck 1.03086.0250	250 gram	2.972.000
598	Diphenylamine-4-Sulfonic Barium Salt GR	E. Merck 1.00255.0005	5 gram	2.877.000
599	Di-Phosphorus Pentoxide	E. Merck 1.00570.0500	500 gram	2.131.000
600	Di-Phosphorus Pentoxide	E. Merck 1.00540.1000	1 kg	2.757.000
601	Di-Potass Hydrophosphate Anhydrous GR	E. Merck 1.05104.1000	1 kg	1.869.000
602	Di-Potass Hydrophosphate Trihydrate GR	E. Merck 1.19754.0250	250 gram	1.094.000
603	Di-Potass Hydrophosphate Trihydrate GR	E. Merck 1.05099.1000	1 kg	2.204.000
604	Di-Potassium Oxalate 1-hydrate	E. Merck 1.05073.0250	250 gram	948.000
605	Di-Potassium Oxalate 1-hydrate	E. Merck 1.05073.1000	1 kg	3.573.000
606	Di-Potassium Phthalate	E. Merck 8.22080.0100	100 gram	899.000
607	Disodium hydrogen phosphat 12 hydrate GR	E. Merck 1.06579.0500	500 gram	893.000
608	Di-Sodium Hydrgen phosphate Dihydrate	E. Merck 1.06580.1000	1 kg	1.436.000
609	Di-sodium hydrogen phosphate anhydrous	E. Merck 1.06586.0500	500 gram	1.014.000
610	Di-Sodium Hydrogen Phosphte 2- Hydrate GR	E. Merck 1.06580.0500	500 gram	1.041.000
611	Di-Sodium Oxalate	E. Merck 1.06557.0250	250 gram	1.726.000
612	Di-Sodium Oxalate	E. Merck 1.06557.1000	1 kg	4.280.000
613	Di-Sodium Succinate anhidrous for	E. Merck 8.18601.0100	100 gram	604.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	synthesis			
614	Di-Sodium Succinate anhidrous for synthesis	E. Merck 8.18601.0500	500 gram	1.717.000
615	Di-Sodium tartrate 2 hydrate GR	E. Merck 1.06663.0250	250 gram	1.507.000
616	DL-Alanine For Biochemistry	E. Merck 1.00963.0100	100 gram	780.000
617	DL-Malic Acid For Biochemistry	E. Merck 1.00963.1000	1 kg	2.113.000
618	DL-Tryptophan For Biochemistry	E. Merck 1.08375.0100	100 gram	6.315.000
619	Dodecane -1 sulfonic acid sod salt for ion pair chrom	E. Merck 1.18308.0025	25 gram	9.721.000
620	Dodecyl Sulfate Sodium Salt	E. Merck 8.22050.1000	1 kg	8.594.000
621	Dodecyl Sulfate Sodium Salt	E. Merck 8.22050.0100	100 gram	455.000
622	EDTA disodium salt univar	Ajax Finechem 180	500 gram	471.000
623	Eosin B For Microscopy	E. Merck 1.15934.0025	25 gram	2.443.000
624	Eosin B For Microscopy	E. Merck 1.15934.0100	100 gram	7.459.000
625	Eosin Y (yellowish) For Microscopy	E. Merck 1.15935.0025	25 gram	1.559.000
626	Eosin Y (yellowish) For Microscopy	E. Merck 1.15935.0100	100 gram	5.261.000
627	Eriochrome Black T Indicator	E. Merck 1.03170.0025	25 gram	1.414.000
628	Eriochrome Black T Indicator	E. Merck 1.03170.0100	100 gram	1.371.000
629	Eriochrome Blue Black B Metal Indicator	E. Merck 1.03168.0025	25 gram	1.224.000
630	Erythrosine B For Microscopy	E. Merck 1.15936.0025	25 gram	1.481.000
631	Ethanol 95%	Ajax Finechem 5004-10L	10 liter	1.314.000
632	Ethanol 95%	Ajax Finechem 5004-20L	20 liter	2.252.000
633	Ethanol Absolute	Ajax Finechem 5077-10L	10 liter	1.406.000
634	Ethanol Absolute	Ahax Finechem 5077-20L	20 liter	2.811.000
635	Ethanol Absolute GR, p.a	E. Merck 1.00983.2500	2,5 liter	649.000
636	Ethanol Absolute GR, p.a	E. Merck 1.00983.1000	1 liter	632.000
637	Ethanolamine	E. Merck 8.00849.1000	1 liter	679.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
638	Ethoxy Ethyl Acetate GR, p.a	E. Merck 8.00187.1000	1 liter	654.000
639	Ethyl Acetate For Chromatography	E. Merck 1.00868.2500	1 liter	1.506.000
640	Ethyl Acetate for liquid Chromatography	E. Merck 1.00868.2500	2,5 liter	3.365.000
641	Ethyl Acetate For Organic Trace Analys	E. Merck 1.10972.2500	2,5 liter	4.097.000
642	Ethyl Acetate GR for analysis, ISO	E. Merck 1.09623.2500	2,5 liter	1.438.000
643	Ethyl Acetoacetate For Synthesis	E. Merck 8.09622.1000	1 liter	1.075.000
644	Ethyl Methyl Ketone GR, p.a	E. Merck 1.09708.1000	1 liter	1.287.000
645	Ethyl Methyl Ketone GR, p.a	E. Merck 1.09708.2500	2,5 liter	1.573.000
646	Ethyl propionate for synthesis	E. Merck 8.00606.0100	100 ml	458.000
647	Ethylbenzene for synthesis	E. Merck 8.01372.0100	100 ml	525.000
648	Ethyl-diisopropylamine for synthesis	E. Merck 8.00894.0100	100 gram	604.000
649	Ethyl-diisopropylamine for synthesis	E. Merck 8.00894.0250	250 gram	1.146.000
650	Ethylene Glycol GR	E. Merck 1.09621.2500	1 liter	890.000
651	Ethylene Glycol GR for analysis	E. Merck 1.09621.1000	2,5 liter	980.000
652	Ethylene Glycol Monoethyl Ether	E. Merck 8.00857.2500	2,5 liter	885.000
653	Ethylene Glycol Monomethyl Ether for amino acid	E. Merck 1.15118.2500	2,5 liter	2.356.000
654	Ethylene Glycol Monomethyl Ether GR, p.a	E. Merck 1.00859.1000	1 liter	537.000
655	Ethylenediamin for synthesis	E. Merck 8.00947.1000	1 liter	846.000
656	Ethylenediamintetraacetic acid dipotassium salt for synthesis	E. Merck 8.10940.0100	100 gram	768.000
657	Ethylenedinitrilacetic Acid disodium salt dihydrate	E. Merck 1.08454.0250	250 ml	2.047.000
658	Eugenol for synthesis	E. Merck 8.18455.0100	100 ml	836.000
659	Extran Ap 11 mildly alkaline	E. Merck 1.07558.0100	2 kg	1.820.000
660	Extran Ap 21 Acidic With phosphoric Acid	E. Merck 1.07559.2500	2,5 liter	1.700.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
661	Extran MA 01 alkaline	E. Merck 1.07555.9025	25 liter	7.401.000
662	Extran Ma 01 Alkaline	E. Merck 1.07555.2500	2,5 liter	1.397.000
663	Extran Ma 02 Neutral	E. Merck 1.07553.9025	2,5 liter	1.071.000
664	Extran Ma 02 Neutral	E. Merck 1.07553.2500	25 liter	8.176.000
665	Extran Ma 03 Phosphate Free	E. Merck 1.07550.2500	3 liter	1.539.000
666	Fast Blue Salt B	Aldrich 340774-25G	25 gram	3.952.000
667	Fehling SOL No. 1 BP	Ajax Finechem 799	2,5 liter	1.500.000
668	Fehling SOL No. 2 BLC	Ajax Finechem 800	2,5 gram	1.500.000
669	Feroin indicator Solution for waste water	E. Merck 1.09161.0100	100 ml	1.105.000
670	Ferrocene for synthesis	E. Merck 8.03978.0050	50 gram	797.000
671	Ferrospectral GR (reagen for iron)	E. Merck 1.11613.0001	1 gram	1.974.000
672	Fetal Bovine Serum	Gibco, 26140-087	1 botol	4.554.000
673	Florisil for cc	E. Merck 1.12518.0100	100 gram	1.034.000
674	Florisil for cc	E. Merck 1.12518.1000	1 kg	7.429.000
675	Flouresceint sodium SALT	Ajax Finechem 229	500 gram	5.733.000
676	Fluorescene indicator f254 for tlc	E. Merck 1.09182.0050	50 gram	1.777.000
677	Folin-Ciocalteu'S phenol Reagent	E. Merck 1.09001.0100	100 ml	843.000
678	Folin-Ciocalteu'S Reagent	E. Merck 1.09001.0500	500 ml	1.539.000
679	Formamide GR for analysis	E. Merck 1.09684.1000	1 liter	1.331.000
680	Formic acid 90% univar	Ajax Finechem 1063	2,5 liter	847.000
681	Formic Acid 98-100% GR, p.a	E. Merck 1.00264.1000	1 liter	1.173.000
682	Formic Acid 98-100% GR, p.a	E. Merck 1.00264.2500	2,5 liter	2.461.000
683	Formic Acid For Synthesis	E. Merck 8.22254.1000	1 liter	742.000
684	Frroin solution 0.025 M Labchem	Ajax Finechem 717	100 ml	563.000
685	Fuchsin Acid For Microscopy	E. Merck 1.05231.0025	25 gram	2.202.000
686	Fumaric Acid for synthesis	E. Merck 8.00269.0100	100 gram	470.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
687	Furfural	E. Merck 1.04013.0020	20 ml	1.120.000
688	Furfural GR, p.a	E. Merck 1.04013.0100	100 ml	2.370.000
689	Gelatin	Aldrich G2500-1KG	1 kg	4.085.000
690	Gibberellic Acid For Synthesis	E. Merck 8.14464.0001	1 gram	565.000
691	Gibberellic Acid For Synthesis	E. Merck 8.14464.0001	5 gram	1.908.000
692	Giemas azur eosin methylene blue Solution	E. Merck 1.09204.0500	500 ml	1.118.000
693	Giema's Azur Eosin Methylene Blue	E. Merck 1.09203.0025	25 gram	2.439.000
694	Glass Wool Lab	E. Merck 1.04086.0250	250 gram	1.118.000
695	Glass Wool Lab	E. Merck 1.04086.1000	1 kg	2.303.000
696	Glassware cleaning solution-chromic acid	Ajax Finechem 1676	2,5 liter	750.000
697	Glucose dehydrogenase for biochemistry	E. Merck 1.13732.0001	1 ST	3.821.000
698	Glutaraldehyde for synthesis	E. Merck 8.20603.1000	1 liter	1.263.000
699	Glutaraldehyde (solution 50% in water) for synth	E. Merck 8.14393.1000	1 liter	1.294.000
700	Glutardialdehyde solution 25% elect micros ACC to PJ	E. Merck 1.12179.0100	100 ml	6.075.000
701	Glutardialdehyde solution 25% elect micros ACC to PJ	E. Merck 1.12179.0025	25 ml	2.656.000
702	Glutardialdehyde solution 25% electron microscopy	E. Merck 1.04239.0250	250 ml	1.022.000
703	Glutardialdehyde solution 25% electron microscopy	E. Merck 1.04239.1000	1 liter	2.142.000
704	Glutaric acid for synthesis	E. Merck 8.00295.0250	250 gram	1.908.000
705	Glutaric anhydride for synthesis	E. Merck 8.20604.0250	250 gram	1.703.000
706	Glycerol About 87% GR, p.a	E. Merck 1.04094.1000	1 liter	2.452.000
707	Glycerol About 87% GR, p.a	E. Merck 1.04094.0500	500 ml	1.648.000
708	Glycerol About 87% GR, p.a	E. Merck 1.04094.2500	2,5 liter	4.953.000
709	Glycerol for fluorescence microscopy	E. Merck 1.04095.0250	250 ml	2.029.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
710	Glycerol for synthesis	E. Merck 8.18709.1000	1 liter	1.609.000
711	Glycerol GR	E. Merck 1.04092.1000	1 liter	2.606.000
712	Glycerol GR for analysis ACS	E. Merck 1.04092.2500	2,5 liter	5.728.000
713	Glycerol triacetate for biochemistry	E. Merck 1.08238.0500	500 ml	2.341.000
714	Glycine buffer substance for electrophoresis	E. Merck 1.04169.0250	250 gram	1.098.000
715	Glycine buffer substance for electrophoresis	E. Merck 1.04169.1000	1 kg	2.944.000
716	Glycine GR	E. Merck 1.04201.0100	100 gram	417.000
717	Glycine GR	E. Merck 1.04201.0250	250 gram	882.000
718	Glycine GR	E. Merck 1.04201.5000	5 kg	10.019.000
719	Glycine GR	E. Merck 1.04201.1000	1 kg	2.753.000
720	Glycolic acid (solution 70% in water) special qua	E. Merck 8.14662.1000	1 liter	3.007.000
721	Glycolic acid for synthesis	E. Merck 8.04104.0100	100 gram	1.310.000
722	Glycolic acid GR	E. Merck 1.04106.0100	100 gram	4.749.000
723	Glycylglycine buffer substance	E. Merck 1.04233.0010	10 gram	803.000
724	Glycylglycine buffer substance	E. Merck 1.04233.0100	100 gram	4.818.000
725	Gold	E. Merck 1.70216.0100	100 ml	2.237.000
726	Gold	E. Merck 1.70216.0500	500 ml	5.633.000
727	Hemacolor rapid Staining Set	E. Merck 1.11674.0001	1 paket	1.631.000
728	Hematoxylin crystal for microbiology	E..Merck 1.04302.0025	25 gram	2.696.000
729	Hematoxylin crystal for microbiology	E..Merck 1.04302.0100	100 gram	9.697.000
730	Hematoxylin Monohydrate	E. Merck 1.04302.0025	25 gram	3.153.000
731	Heptane-1-Sulfonilic Acid sodium salt foomr ion pair chr	E. Merck 1.18306.0025	25 gram	9.016.000
732	Hexachloroplatinic IV Acid for synthesis	E. Merck 8.07340.0001	1 gram	3.437.000
733	Hexamine	Ajax Finechem 1089	500 gram	471.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE SIFIKASI	SATUAN	HARGA
734	Hexane Ethylenetetramine	E. Merck 8.18712.0100	100 gram	490.000
735	Hexane-1-Sulfonic Acid	E. Merck 1.18305.0025	25 gram	8.267.000
736	Hydrochloric Acid 32%	Ajax Finechem 256	2,5 liter	563.000
737	Hydrochloric acid 36-39%	Ajax Finechem 1367	2,5 liter	403.000
738	High Vacuum grease dow corning	Ajax Finechem 1400	500 gram	2.811.000
739	High Vacuum grease dow corning	Ajax Finechem 1400	100 gram	851.000
740	Hydrazinium Sulfate GR	E. Merck 1.04603.0100	100 gram	952.000
741	Hydrazinium Sulfate GR	E. Merck 1.04603.0500	500 gram	2.396.000
742	Hydrazinum sulphate univar	Ajax Finechem 252	100 gram	1.688.000
743	Hydrobromic acid 48% univar	Ajax Finechem 254	2,5 liter	3.280.000
744	Hydrochloric Acid Fuming 37% GR, p.a	E. Merck 1.00317.1000	1 liter	471.000
745	Hydrochloric Acid Fuming 37% GR, p.a	E. Merck 1.00317.2500	2,5 liter	570.000
746	Hydrochloric Acid Fuming 37% GR, p.a	E. Merck 1.00317.9025	25 liter	5.200.000
747	Hydrochloric Acid 25% GR, p.a	E. Merck 1.00316.1000	1 liter	859.000
748	Hydrochloric Acid 25% GR, p.a	E. Merck 1.00316.2500	2,5 liter	1.397.000
749	Hydrochloric Acid 32%	E. Merck 1.00319.2500	2,5 liter	1.218.000
750	Hydroflouric acid 50%	Ajax Finechem 258	2,5 liter	2.351.000
751	Hydrofluoric Acid 40% GR, p.a	E. Merck 1.00338.0500	500 ml	848.000
752	Hydrofluoric Acid 40% GR, p.a	E. Merck 1.00338.1000	1 liter	1.245.000
753	Hydrofluoric Acid 40% GR, p.a	E. Merck 1.00338.2500	2,5 liter	2.579.000
754	Hydrofluoric Acid 48 % GR, p.a	E. Merck 1.00334.1000	1 liter	1.935.000
755	Hydrofluoric Acid 48% GR, p.a	E. Merck 1.00334.0500	500 ml	969.000
756	Hydrofluoric Acid 48% GR, p.a	E. Merck 1.00334.5000	5 liter	5.428.000
757	Hydrogen peroxide 30% (100Vol) univar	Ajax Finechem 260	2,5 liter	1.069.000
758	Hydrogen peroxide 30% (100Vol)	Ajax Finechem 260	20 liter	7.167.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	univar			
759	Hydrogen Peroxide urea for synthesis	E. Merck 8.18356.0100	100 gram	460.000
760	Hydroquinone For Synthesis	E. Merck 8.22333.0250	250 gram	470.000
761	Hydroquinone For Synthesis	E. Merck 8.22333.1000	1 kg	159.000
762	Hydroxilamonium chloride univar	Ajax Finechem 263	500 gram	2.065.000
763	Hydroxylammonium Chloride GR, for synthesis	E. Merck 1.04616.0250	250 gram	1.725.000
764	Hydroxylammonium Chloride GR, p.a	E. Merck 1.04616.1000	1 kg	5.594.000
765	Hydroxylammonium Sulfate GR, p.a	E. Merck 1.04617.0500	500 gram	4.066.000
766	Hydroxynaphthol Blue Metal Indicator	E. Merck 1.04593.0025	25 gram	4.223.000
767	I-Heptane sulphonic acid sodium salt unichrom	Ajax Finechem 2416	10 gram	1.500.000
768	Imidazole Buffer Substance	E. Merck 1.04716.0050	50 gram	927.000
769	Imidazole Buffer Substance	E. Merck 1.04716.0250	250 gram	3.011.000
770	Immersion Oil For Microscopy	E. Merck 1.04699.0100	100 ml	606.000
771	Immersion Oil For Microscopy	E. Merck 1.04699.0500	500 ml	1.543.000
772	Indicator Buffer Tablets	E. Merck 1.08430.0500	500 tablet	2.166.000
773	Indole GR, p.a	E. Merck 1.04730.0010	10 gram	998.000
774	Indole-3-Acetic Acid Lab	E. Merck 1.00353.0010	10 gram	1.008.000
775	Indole-3-Butyric Acid Lab	E. Merck 1.00354.0005	5 gram	1.218.000
776	Indole-3-Butyric Acid Lab	E. Merck 1.00353.0100	100 gram	12.486.000
777	I-Octanesulphonic acid sodium salt Unichrom	E. Merck 1.18307.0025	25 gram	9.722.000
778	Iodine Monochloride For Synthesis	E. Merck 8.04771.0100	100 gram	1.263.000
779	Iodine Monochloride For Synthesis	E. Merck 8.04771.0250	250 gram	2.307.000
780	Iodine Resublimed GR, for analysis	E. Merck 1.04761.0500	500 gram	6.360.000
781	Iodine Resublimed GR, for analysis	E. Merck 1.04761.0100	100 gram	2.088.000
782	Iodine Trichloride For Synthesis	E. Merck 8.04772.0025	25 gram	664.000

II. KELOMPOK BAHAN

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
783	Iodine Trichloride For Synthesis	E. Merck 8.04772.0100	100 gram	1.552.000
784	Iron	E. Merck 1.19781.0100	100 ml	746.000
785	Iron	E. Merck 1.19781.0500	500 ml	1.169.000
786	Iron (ICP 10000mg/1)	E. Merck 1.70376.0100	10 ml	6.540.000
787	Iron (II) Chloride GR	E. Merck 1.03861.1000	1 kg	3.302.000
788	Iron (II) Chloride GR, p.a	E. Merck 1.03861.0250	250 gram	1.276.000
789	Iron (II) Sulfate -7 hydrate GR	E. Merck 1.03965.0100	100 gram	587.000
790	Iron (II) Sulfate -7 hydrate GR	E. Merck 1.03965.0500	500 gram	885.000
791	Iron (II) Sulfate -7 hydrate GR	E. Merck 1.03965.1000	1 kg	1.122.000
792	Iron (II) Sulfide fused sticks	E. Merck 1.03956.1000	1 kg	1.270.000
793	Iron (III) Chloride Anhydrous for synthetis	E. Merck 8.03945.0500	500 gram	789.000
794	Iron (III) Chloride Anhydrous for synthetis	E. Merck 8.03945.1000	1 kg	953.000
795	Iron (III) Chloride GR hexahydrate	E. Merck 1.03943.0250	250 gram	970.000
796	Iron (III) Chloride GR hexahydrate	E. Merck 1.03943.1000	1 kg	3.578.000
797	Iron (III) Chloride Solution 10% Fe GR	E. Merck 1.05512.0250	250 ml	1.569.000
798	Iron (III) Nitrate GR, p.a	E. Merck 1.03883.0250	250 gram	1.133.000
799	Iron Reduced GR, p.a	E. Merck 1.03819.0100	100 gram	1.048.000
800	Iron Reduced GR, p.a	E. Merck 1.03819.0500	500 gram	2.343.000
801	iso - Amyl Acetate univar	Ajax Finechem 61	2,5 liter	1.778.000
802	iso - Amyl Alcohol univar	Ajax Finechem 64	2,5 liter	1.907.000
803	Isoamyl Acetate extra pure	E. Merck 1.01231.1000	1 liter	1.853.000
804	Isoamyl Alcohol For Determ. Of Fat	E. Merck 1.00979.1000	1 liter	1.665.000
805	Isoamyl Alcohol GR	E. Merck 1.00979.1000	1 liter	2.189.000
806	Isoamyl Alcohol GR	E. Merck 1.00979.2500	2,5 liter	4.879.000
807	Isobutanol GR, p.a	E. Merck 1.00984.1000	1 liter	1.734.000
808	Isobutanol GR, p.aGR, p.a	E. Merck 1.00984.2500	2,5 liter	3.578.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
809	Isobuthyl Methyl Ketone for extraction anal	E. Merck 1.06146.1000	1 liter	1.773.000
810	Isobuthyl Methyl Ketonefor extraction anal	E. Merck 1.06146.2500	2,5 liter	3.967.000
811	IsobuthylBenzene for synthesis	E. Merck 8.20712.0250	250 ml	1.146.000
812	Isooctane For Spectroscopy	E. Merck 1.04718.2500	2,5 liter	7.723.000
813	Isooctane For Spectroscopy	E. Merck 1.04718.0500	500 ml	2.409.000
814	Isooctane GR for analysis	E. Merck 1.04727.2500	2,5 liter	1.405.000
815	Isooctane GR for analysis	E. Merck 1.04727.1000	1 liter	1.263.000
816	Isooctane GR, p.aFor Chromatography	E. Merck 1.04717.2500	2,5 liter	5.273.000
817	Isooctane GR, p.aFor Chromatography	E. Merck 1.04717.1000	1 liter	2.589.000
818	Isopropyl Myristate For Synthesis	E. Merck 8.22102.1000	1 liter	1.578.000
819	Isopropyl Myristate For Synthesis	E. Merck 8.22102.0100	100 gram	446.000
820	Kaiser's glycerol gelatin for microscopy	E. Merck 1.09242.0100	100 gram	800.000
821	Karl Fischer 5 Single Component W/ Pyridini	E. Merck 1.09248.2500	2,5 liter	5.893.000
822	Karl Fischer 5 Single Component W/ Pyridini	E. Merck 1.09248.1000	1 liter	2.840.000
823	Karl Fischer Reagent A With Pyridine	E. Merck 1.09246.1000	1 liter	2.789.000
824	Karl Fischer Reagent B With Pyridine	E. Merck 1.09247.1000	1 liter	3.212.000
825	Kf Apura Combisolvent Methanol Free	E. Merck 1.88008.1000	1 liter	2.613.000
826	Kf Apura Combitrant 1	E. Merck 1.88001.1000	1 liter	3.903.000
827	Kf Apura Combitrant 2	E. Merck 1.88002.1000	1 liter	4.256.000
828	Kf Titrant 2 Apura For Titration	E. Merck 1.88010.2500	2,5 liter	4.215.000
829	Kf Titrant 5 Apura For Titration	E. Merck 1.88010.1000	1 liter	2.092.000
830	Kjeldahl Tablets For Wieninger Method	E. Merck 1.10958.0250	250 tablet	2.853.000
831	Kjeldahl Tablets (missouri catalyst)	E. Merck 1.16469.1000	1 ST	13.355.000
832	Kjeldahl Tablets (missouri catalyst)	E. Merck 1.16469.0250	1 ST	3.513.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
833	Kjeldahl Tablets for wieninger method	E. Merck 1.10958.1000	1000 tablet	9.863.000
834	L(+) Tartaric Acid GR, p.a	E. Merck 1.08804.0250	250 gram	1.069.000
835	L(+) Tartaric Acid UNIVAR	Ajax Finechem 537	500 gram	847.000
836	Lactic Acid 85% univar	Ajax Finechem 270	500 ml	657.000
837	Lactophenol Blue Solution	E. Merck 1.13741.0100	100 ml	618.000
838	Lactose Monohydrate For Biochemistry	E. Merck 1.07660.0250	250 gram	608.000
839	L-Alanine For Biochemistry	E. Merck 1.01007.0025	25 gram	762.000
840	Lanthanum (III) Chloride Heptahydrate Lab	E. Merck 1.12219.0100	100 gram	1.785.000
841	Lanthanum (III) Oxide For AAS	E. Merck 1.10982.0025	25 gram	2.739.000
842	Lanthanum (III) Oxide Lab	E. Merck 1.12220.0100	100 gram	1.892.000
843	L-Arginine For Biochemistry	E. Merck 1.01542.1000	1 kg	8.815.000
844	L-Arginine For Biochemistry	E. Merck 1.01542.0100	100 gram	1.372.000
845	L-Arginine Monohydrochloride	E. Merck 1.01543.0050	50 gram	898.000
846	L-Arginine Monohydrochloride	E. Merck 1.01543.0250	250 gram	3.250.000
847	L-Arginine Monohydrochloride	E. Merck 1.01543.1000	1 kg	9.217.000
848	L-Ascorbic Acid unilab	Ajax Finechem 79	500 gram	1.195.000
849	L-Asparagine For Biochemistry	E. Merck 1.01566.0100	100 gram	1.691.000
850	L-Asparagine For Biochemistry	E. Merck 1.01566.1000	1 kg	10.305.000
851	L-Aspartic Acid For Biochemistry	E. Merck 1.00126.0100	100 gram	594.000
852	L-Aspartic Acid Mono Sodium Salt	E. Merck 1.00142.0100	100 gram	1.502.000
853	L-Cysteine For Biochemistry	E. Merck 1.02838.0025	25 gam	940.000
854	L-Cysteine For Biochemistry	E. Merck 1.02838.1000	1 kg	18.514.000
855	L-Cysteine Hydroclorida Monohidrat	E. Merck 1.02839.9010	10 kg	2.875.000
856	L-Cysteinium chlorideFor Biochemistry	E. Merck 1.02839.0025	10 kg	734.000
857	L-Cysteinium For Biochemistry	E. Merck 1.02839.0100	100 gram	1.521.000

II. KELOMPOK BAHAN

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
858	Lead (II) Acetate GR, p.a	E. Merck 1.07375.1000	1 kg	2.936.000
859	Lead (II) Hidroxy Acetat GR, p.a	E. Merck 1.07414.1000	1 kg	1.758.000
860	Lead (II) Nitrate GR, p.a	E. Merck 1.07398.0100	100 gram	813.000
861	Lead (II) Nitrate GR, p.a	E. Merck 1.07398.1000	1 kg	2.887.000
862	Lead (II) Oxide GR, p.a	E. Merck 1.07401.0250	250 gram	9.381.000
863	Lead (II) Carbonate GR, p.a	E. Merck 1.07381.0250	250 gram	1.936.000
864	Lead Foil GR, p.a	E. Merck 1.07365.0500	500 gram	2.635.000
865	L-Glutamic Acid For Biochemistry	E. Merck 1.00291.0250	250 gram	1.519.000
866	L-Glutamine For Biochemistry	E. Merck 1.00289.0025	25 gram	621.000
867	L-Glutamine For Biochemistry	E. Merck 1.00289.0100	100 gram	1.719.000
868	L-Histidine For Biochemistry	E. Merck 1.04351.0025	25 gram	1.000.000
869	L-Histidine Monohydrochloride	E. Merck 1.04350.0025	25 gram	800.000
870	L-Isoleucine For Biochemistry	E. Merck 1.05362.0025	25 gram	1.917.000
871	Lithium	E. Merck 1.70223.0500	500 ml	1.004.000
872	Lithium Carbonate GR, p.a	E. Merck 1.05680.0250	250 gram	2.316.000
873	Lithium Chloride GR, p.a	E. Merck 1.05679.0100	100 gram	1.393.000
874	Lithium Chloride GR, p.a	E. Merck 1.05679.0250	250 gram	2.141.000
875	Lithium Hydroxide 98% Lioh Lab	E. Merck 1.05691.0100	100 gram	1.091.000
876	Lithium Sulfate GR, p.a	E. Merck 1.05694.0250	250 gram	1.676.000
877	Litmus Paper Blue	E. Merck 1.09486.0003	1 paket	1.003.000
878	Litmus Paper Neutral	E. Merck 1.09518.0003	1 paket	933.000
879	Litmus Paper Red	E. Merck 1.09489.0003	1 ST	1.003.000
880	L-Leucine For Biochemistry	E. Merck 1.05360.0025	25 gram	551.000
881	L-Leucine For Biochemistry	E. Merck 1.05360.0250	250 gram	3.624.000
882	L-Lysine MonohydrochloridetFor Biochemistry	E. Merck 1.12233.0100	100 gram	3.335.000
883	L-Lysine MonohydrochloridetFor Biochemistry	E. Merck 1.05700.0100	100 gram	556.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
884	L-Lysine MonohydrochloridetFor Biochemistry	E. Merck 1.05700.1000	1 kg	3.646.000
885	Löffler's Methylene Blue Solution	E. Merck 1.01287.0100	100 ml	600.000
886	Löffler's Methylene Blue Solution	E. Merck 1.01287.0500	500 ml	754.000
887	Löffler's Methylene Blue Solution	E. Merck 1.01287.2500	2,5 liter	1.830.000
888	L-Ornithine Monohydrochloride	E. Merck 1.06906.0025	25 gram	697.000
889	L-Ornithine Monohydrochloride	E. Merck 1.06906.0100	100 gram	2.774.000
890	L-Phenylalanine For Biochemistry	E. Merck 1.07256.0025	25 gram	789.000
891	L-Phenylalanine For Biochemistry	E. Merck 1.07256.0100	100 gram	2.557.000
892	L-Proline For Biochemistry	E. Merck 1.07434.0010	10 gram	690.000
893	L-Proline For Biochemistry	E. Merck 1.07434.0100	100 gram	3.368.000
894	L-Proline For Biochemistry	E. Merck 1.07434.0500	500 gram	14.933.000
895	L-Serine For Biochemistry	E. Merck 1.07769.0010	10 gram	657.000
896	L-Serine For Biochemistry	E. Merck 1.07769.0100	100 gram	3.121.000
897	L-Threonine For Biochemistry	E. Merck 1.08411.0010	10 gram	616.000
898	L-Tryptophan For Biochemistry	E. Merck 1.08374.0010	10 gram	756.000
899	L-Tyrosine For Biochemistry	E. Merck 1.08371.0100	100 gram	7.394.000
900	Lugol's Solution For Microscopy	E. Merck 1.09261.2500	2,5 liter	2.148.000
901	Lugol's Solution For Microscopy	E. Merck 1.09261.1000	1 liter	951.000
902	L-Valine For Biochemistry	E. Merck 1.08495.0025	25 gram	797.000
903	L-Valine For Biochemistry	E. Merck 1.08495.0100	100 gram	1.643.000
904	L-Valine For Biochemistry	E. Merck 1.08495.1000	1 kg	13.766.000
905	Mac Conkey agar	E. Merck 1.05465.0500	500 gram	2.061.000
906	Magnesium Acetate GR	E. Merck 1.05819.0250	250 gram	1.540.000
907	Magnesium Acetate GR	E. Merck 1.05819.1000	1 kg	3.914.000
908	Magnesium carbonate unilab	Ajax Finechem 1122	500 gram	1.127.000
909	Magnesium Chloride GR	E. Merck 1.05833.0250	250 gram	876.000

II. KELOMPOK BAHAN

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
910	Magnesium Chloride GR	E. Merck 1.05833.9050	50 kg	33.378.000
911	Magnesium Chloride GR*5	E. Merck 1.05833.1000	1 kg	1.918.000
912	Magnesium Foil	E. Merck 1.05812.0001	1 pack	1.519.000
913	Magnesium Hydroxide	Aldrich 310093-500G	500 gram	1.886.000
914	Magnesium Hydroxide Carbonate GR, p.a	E. Merck 1.05827.0250	250 gram	1.959.000
915	Magnesium Nitrate GR, p.a	E. Merck 1.05853.0500	500 gram	1.329.000
916	Magnesium nitrate hexahydrate suprapur	E. Merck 1.05855.0050	50 gram	2.419.000
917	Magnesium Oxide GR, p.a	E. Merck 1.05865.0100	100 gram	3.106.000
918	Magnesium Oxide GR, p.a	E. Merck 1.05865.0500	500 gram	9.215.000
919	Magnesium Sulfate 7 hydrate GR, p.a	E. Merck 1.05886.1000	1 kg	1.266.000
920	Magnesium Sulfate 7 hydrate GR, p.a	E. Merck 1.05886.0500	500 gram	926.000
921	Magnesium Titriplex GR, p.a	E. Merck 1.08409.0100	100 gram	1.901.000
922	Magnesium Titriplex GR, p.a	E. Merck 1.08409.0250	250 gram	4.029.000
923	Malachite Green Oxalate For Microscopy	E. Merck 1.15942.0025	25 gram	850.000
924	Malachite Green Oxalate For Microscopy	E. Merck 1.15942.0100	100 gram	2.047.000
925	Malachite Green Oxalate for micr & microbiol	E. Merck 1.01398.0100	100 gram	2.160.000
926	Malachite Green Oxalate for micr & microbiol	E. Merck 1.01398.1000	1 kg	9.203.000
927	Maleic Anhydride for synthesis	E. Merck 8.00408.1000	1 kg	554.000
928	Maleic acid Anhydride for synthesis	E. Merck 8.00408.0500	500 gram	521.000
929	Malonic Acid	E. Merck 8.00387.0100	100 gram	506.000
930	Maltose-1 hydrate for biochemistry	E. Merck 1.05912.0025	25 gram	2.166.000
931	Maltose-1 hydrate for biochemistry	E. Merck 1.05912.0100	100 gram	6.137.000
932	Manganese	E. Merck 1.19789.0500	500 ml	1.149.000
933	Manganese	E. Merck 1.19789.0100	100 ml	886.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
934	Manganese (II) Chloride GR, p.a	E. Merck 1.05927.1000	1 kg	3.536.000
935	Manganese (II) Chloride GR, p.a	E. Merck 1.05927.0100	100 gram	1.095.000
936	Manganese (II) Nitrate GR, p.a	E. Merck 1.05940.0500	500 gram	2.011.000
937	Manganese (II) Sulfate Monohydrate	E. Merck 1.05941.0250	250 gram	832.000
938	Manganese (II) Sulfate-4hydrate GR pa	E. Merck 1.02786.1000	1 kg	2.011.000
939	Manganese (II) Chloride GR, p.a	E. Merck 1.05934.0100	100 gram	742.000
940	Manganese (IV) Oxide Powder (Lab)	E. Merck 1.05957.1000	1 kg	1.908.000
941	Manitol	E. Merck 1.05983.0250	250 gram	1.814.000
942	Manitol	E. Merck 1.05983.0025	25 gram	995.000
943	Mayer's Hemalum Solution	E. Merck 1.09429.0500	500 ml	908.000
944	Mayer's Hemalum Solution	E. Merck 1.09429.1000	1 liter	1.395.000
945	Mayer's Hemalum Solution	E. Merck 1.09429.2500	2,5 liter	2.900.000
946	May-unwald's Eosin Meth. Blue Solution	E. Merck 1.01424.0100	100 ml	477.000
947	May-unwald's Eosin Meth. Blue Solution	E. Merck 1.01424.0500	500 ml	745.000
948	May-unwald's Eosin Meth. Blue Solution	E. Merck 1.01424.1000	1 liter	999.000
949	May-unwald's Eosin Meth. Blue Solution	E. Merck 1.01424.2500	2,5 liter	2.455.000
950	May-unwald's Eosin Methylene Blue	E. Merck 1.01352.0025	25 gram	1.860.000
951	May-unwald's Eosin Methylene Blue	E. Merck 1.01352.0100	100 gram	5.246.000
952	M-Cresol For Synthesis	E. Merck 8.09691.0500	500 ml	828.000
953	Melibiose 1-hydrate For Biochemistry	E. Merck 1.12240.0005	5 gram	1.693.000
954	Melibiose 1-hydrate for biochemistry	E. Merck 1.12240.0025	25 gram	5.436.000
955	Mercaptobenzothiazole GR, p.a	E. Merck 1.05996.0025	25 gram	1.220.000
956	Mercury I Chloride GR, p.a	E. Merck 1.04425.0050	50 gram	3.679.000
957	Mercury I Chloride GR, p.a	E. Merck 1.04425.0250	250 gram	13.326.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
958	Mercury I Nitrate 2-hydrate GR, p.a	E. Merck 1.04437.0050	50 gram	1.889.000
959	Mercury I Nitrate 2-hydrate GR, p.a	E. Merck 1.04437.0250	250 gram	5.204.000
960	Mercury II Acetate GR, p.a	E. Merck 1.04410.0050	50 gram	1.754.000
961	Mercury II Acetate GR, p.a	E. Merck 1.04410.0250	250 gram	4.318.000
962	Mercury II Bromide GR, p.a	E. Merck 1.04421.0250	250 gram	12.734.000
963	Mercury II Bromide GR, p.a	E. Merck 1.04421.0050	50 gram	3.355.000
964	Mercury II Chloride GR, p.a	E. Merck 1.04419.0050	50 gram	1.299.000
965	Mercury II Chloride GR, p.a	E. Merck 1.04419.0250	250 gram	4.413.000
966	Mercury II Chloride GR, p.a	E. Merck 1.04419.1000	1 kg	14.685.000
967	Mercury II Iodide Red GR, p.a	E. Merck 1.04428.0050	50 gram	1.661.000
968	Mercury II Iodide Red GR, p.a	E. Merck 1.04428.0250	250 gram	4.928.000
969	Mercury II Nitrate 1-hydrate GR, p.a	E. Merck 1.04439.0050	50 gram	1.614.000
970	Mercury II Nitrate 1-hydrate GR, p.a	E. Merck 1.04439.0250	250 gram	6.896.000
971	Mercury II Oxide Red GR, p.a	E. Merck 1.04466.0050	50 gram	197.000
972	Mercury II Oxide Red GR, p.a	E. Merck 1.04466.0250	250 gram	6.896.000
973	Mercury II Sulfate GR, p.a	E. Merck 1.04480.0050	50 gram	1.683.000
974	Mercury II Thiocyanate GR, p.a	E. Merck 1.04484.0100	100 gram	4.782.000
975	Mercury II Sulfate GR, p.a	E. Merck 1.04480.0250	250 gram	3.294.000
976	Methanol for HPLC	E. Merck 1.06018.5000	5 liter	2.753.000
977	Methanol Dried GR, p.a	E. Merck 1.06012.1000	1 liter	1.223.000
978	Methanol Dried GR, p.a	E. Merck 1.06012.2500	2,5 liter	1.817.000
979	Methanol for HPLC	E. Merck 1.06018.2500	2,5 liter	1.420.000
980	Methanol GR, p.a	E. Merck 1.06009.2500	2,5 liter	471.000
981	Methyl Orange Indicator	E. Merck 1.01322.0025	25 gram	1.614.000
982	Methyl Orange Indicator	E. Merck 1.01322.0100	100 gram	2.555.000
983	Methyl Red Indicator	E. Merck 1.06076.0025	25 gram	1.239.000
984	Methyl Red Indicator	E. Merck 1.06076.0100	100 gram	5.809.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
985	Methyl Red Sodium Salt	E. Merck 1.06078.0025	25 gram	2.322.000
986	Methyl Red Sodium Salt	E. Merck 1.06078.0100	100 gram	5.809.000
987	Methylene Blue For Microscopy	E. Merck 1.15943.0025	25 gram	1.103.000
988	Methylene Blue For Microscopy	E. Merck 1.15943.0100	100 gram	2.918.000
989	Methylthymol Blue Sodium Salt	E. Merck 1.06084.0005	5 gram	5.257.000
990	Molybdatophosphoric Acid Hydrate GR, p.a	E. Merck 1.00532.0025	25 gram	1.725.000
991	Molybdatophosphoric Acid Hydrate GR, p.a	E. Merck 1.00532.0100	100 gram	4.519.000
992	Molybdenum	E. Merck 1.70227.0500	500 ml	969.000
993	Molybdenum VI Oxide GR, p.a	E. Merck 1.00403.0100	100 gram	3.683.000
994	Molybdic Acid 85% Moo3	E. Merck 1.00400.1000	1 kg	11.690.000
995	Monoclonal Anti HBs for Coating	Filter :4000, CIAE-China	1 ml	2.529.000
996	Monoclonal Anti HBs for Labelling	Filter :4000, CIAE-China	1 ml	1.806.000
997	Monoclonal Antihuman	Sigma C 2331	0,2 ml	2.891.000
998	Morpholine For Syntetis	E. Merck 8.06127.0500	500 ml	554.000
999	Morpholine For Syntetis	E. Merck 8.06127.0100	100 ml	474.000
1000	Murexide (amonium purpurate) Metal Pm Indicator	E. Merck 1.06161.0025	25 gram	4.134.000
1001	Myo-Inositol For Biochemistry	E. Merck 1.04507.0250	250 gram	2.703.000
1002	Myo-Inositol For Biochemistry	E. Merck 1.04507.0050	50 gram	769.000
1003	N-(1-Naphthyl)Ethylendiamine Dihydrochl.	E. Merck 1.06237.0005	5 gram	1.116.000
1004	N-(1-Naphthyl)Ethylendiamine Dihydrochl.	E. Merck 1.06237.0025	25 gram	3.642.000
1005	N,N Dimethyl Acetamide for synthesis	E. Merck 8.03235.1000	1 liter	885.000
1006	N,N Dimethyl Formamide Dimethyl acetal	E. Merck 8.03068.0025	25 gram	1.098.000
1007	N,N,N',N'- tetra methylEthylene diamine for synthesis	E. Merck 8.08742.1000	1 liter	2.577.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1008	N,N-Diethyl-1,4-Phenylenediamine	E. Merck 1.03121.0100	100 ml	1.404.000
1009	N,N-Diethyl-1,4-Phenylenediamine Sulfate	E. Merck 1.03121.0250	1 ST	3.451.000
1010	N,N-Dimethyl Formamide (lab)	E. Merck 1.03034.2500	2,5 liter	3.008.000
1011	N,N-Dimethyl Formamide (lab)	E. Merck 1.03034.1000	1 liter	1.456.000
1012	N,N-Dimethyl Formamide GR	E. Merck 1.03053.1000	1 liter	1.946.000
1013	N,N-Dimethyl Formamide GR	E. Merck 1.03053.2500	2,5 liter	3.370.000
1014	N,N-Dimethyl-1,4-Phenylenediamine	E. Merck 8.22038.0250	250 gram	3.264.000
1015	N,N-Dimethyl-1,4-Phenylenediamine	E. Merck 8.22038.0100	100 gram	1.404.000
1016	N,N-Dimethyl-1,4-Phenylenediamine dichloride GR	E. Merck 1.03067.0025	25 gram	2.119.000
1017	N,N-Dimethylacetamide For Synthesis	E. Merck 8.03235.1000	1 liter	885.000
1018	N,N-Dimethylformamide For Spectroscopy	E. Merck 1.02937.0500	500 ml	1.779.000
1019	N-Allylthiourea	E. Merck 8.08158.0050	50 gram	1.436.000
1020	N-Allylthiourea	E. Merck 8.08158.0250	250 gram	4.996.000
1021	N-Amyl Alcohol GR, p.a	E. Merck 1.00975.1000	1 liter	1.927.000
1022	N-Amyl Alcohol GR, p.a	E. Merck 1.00975.2500	2,5 liter	32.661.000
1023	Naphthalene For Synthesis	E. Merck 8.20846.0100	100 gram	458.000
1024	Naphthol Green B	E. Merck 1.01306.0025	25 gram	1.715.000
1025	N-Butyl Acetate GR, p.a	E. Merck 1.09652.1000	1 liter	1.374.000
1026	N-Butyl Acetate GR, p.a	E. Merck 1.09652.2500	2,5 liter	2.639.000
1027	n-Butyl Acetate Unilab	Ajax Finechem 109	2,5 liter	980.000
1028	N-Cetyl Trimethyl Ammonium Bromide GR, p.a	E. Merck 1.02342.0100	100 gram	2.105.000
1029	N-Decane For Synthesis	E. Merck 8.03405.0250	250 gram	1.353.000
1030	Neocarmine ms fesago dye	E. Merck 1.06732.1000	1 liter	4.305.000
1031	Nessler's Reagent A	E. Merck 1.09011.0500	500 ml	1.787.000
1032	Nessler's Reagent B	E. Merck 1.09012.0500	500 ml	1.143.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1033	Neutral Red For Microscopy	E. Merck 1.01376.0025	25 gram	4.538.000
1034	Neutral Red Indicator	E. Merck 1.01369.0025	25 gram	2.992.000
1035	Neutralit Indicator Strips pH 5-10	E. Merck 1.09533.0001	1 paket	284.000
1036	New Fuchsin For Microscopy	E. Merck 1.05226.0100	100 gram	5.553.000
1037	N-Heptane unichrom	Ajax Finechem 2322	2,5 liter	1.781.000
1038	N-Heptane univar	Ajax Finechem 247	2,5 liter	1.688.000
1039	N-Heptane For Chromatography	E. Merck 1.04390.2500	2,5 liter	7.014.000
1040	N-Heptane GR, p.a	E. Merck 1.04379.1000	1 liter	1.970.000
1041	N-Heptane GR, p.a	E. Merck 1.04379.2500	2,5 liter	3.703.000
1042	N-Hexadecane For Synthesis	E. Merck 8.20633.1000	1 liter	5.299.000
1043	N-Hexan 99.5% unichrom	Ajax Finechem 2320	2,5 liter	2.252.000
1044	N-Hexane 95% unichrom	Ajax Finechem 2543	2,5 liter	1.127.000
1045	N-Hexane 95% univar	Ajax Finechem 2508	2,5 liter	847.000
1046	N-Hexane 95% univar	Ajax Finechem 2508	500 ml	374.000
1047	N-Hexane ACS & HPLC Grade B&J	Ajax Finechem 3514	4 liter	1.406.000
1048	N-Hexane Extra pure	E. Merck 1.04368.2500	1 liter	574.000
1049	N-Hexane For Chromatography	E. Merck 1.04391.2500	2,5 liter	5.701.000
1050	N-Hexane For Organic Trace Analysis	E. Merck 1.04371.1000	1 liter	3.814.000
1051	N-Hexane GR, p.a	E. Merck 1.04367.2500	2,5 liter	1.454.000
1052	N-Hexane GR, p.a	E. Merck 1.04367.1000	1 liter	2.365.000
1053	Nickel II Chloride GR, p.a	E. Merck 1.06717.0250	250 gram	1.601.000
1054	Nickel II Nitrate GR, p.a	E. Merck 1.06721.0250	250 gram	1.921.000
1055	Nickel II Sulfate GR, p.a	E. Merck 1.06727.0250	250 gram	2.032.000
1056	Nicotinamide Adenine Dinucleotide Free Acid	E. Merck 1.25542.0005	5 gram	5.600.000
1057	Nicotinamide Dinucleotide Free Acid For Biochemistry	E. Merck 1.24542.0025	25 gram	20.630.000
1058	Nicotine Acid for synthesis	E. Merck 8.78714.0100	100 gram	537.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1059	Nigrosine Water-Soluble	E. Merck 1.15924.0025	25 gram	1.000.000
1060	Nile Blue	E. Merck 1.15946.0025	25 gram	4.811.000
1061	Ninhydrine GR, p.a	E. Merck 1.06762.0010	10 gram	1.124.000
1062	Ninhydrine GR, p.a	E. Merck 1.06762.0100	100 gram	4.555.000
1063	Niobium (ICP 1000 mg)	E. Merck 1.70337.0100	100 gram	5.600.000
1064	Nitric Acid 65% GR, p.a	E. Merck 1.00456.2500	2,5 liter	9.129.000
1065	Nitric Acid 65% GR, p.a	E. Merck 1.00456.1000	1 liter	903.000
1066	Nitric Acid Fuming 100% GR, p.a	E. Merck 1.00455.1000	1 liter	7.061.000
1067	Nitric acid titrisol 0.1 n	E. Merck 1.09964.0001	1 ampul	702.000
1068	Nitrobenzene For Synthesis	E. Merck 8.06770.1000	1 liter	833.000
1069	Nitrobenzene For Synthesis	E. Merck 8.06770.2500	2,5 liter	1.539.000
1070	Nitroblue Tetrazolium Chloride (NBT) for microscope	E. Merck 1.24823.0500	500 mg	3.183.000
1071	Nitroethane For Synthesis	E. Merck 8.20894.0500	500 ml	1.178.000
1072	Nitrogen Matheson	Purity 99,999, 125 cuft, 150 atm	1 tabung	29.986.000
1073	Nitromethane For Synthesis	E. Merck 8.20894.0250	250 mL	632.000
1074	N-N, Dimethylformamide unichrom	Ajax Finechem 2540	2,5 liter	3.953.000
1075	N-N, Dimethylformamide univar	Ajax Finechem 2217	2,5 liter	1.406.000
1076	N-N, Dimethylformamide uv B&J	Ajax Finechem 3468-4L	4 liter	1.406.000
1077	N-Octadecane for synthesis	E. Merck 8.20920.0100	100 gram	922.000
1078	N-Octane For Synthesis	E. Merck 8.06910.1000	1 liter	3.942.000
1079	N-Pentane for GC	E. Merck 1.07288.1000	500 ml	3.219.000
1080	N-Pentane 95% extra pure	E. Merck 1.07176.1000	1 liter	1.316.000
1081	Nutrient Agar	E. Merck 1.05450.0500	500 gram	1.840.000
1082	Nutrient agar	E. Merck 1.05443.0500	500 gram	1.796.000
1083	O-anisidine for synthesis	E. Merck 8.00461.0500	500 ml	828.000
1084	O-Cresol for synthesis	E. Merck 8.09692.0500	500 ml	541.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1085	O-Cresol for synthesis	E. Merck 8.09692.1000	1 liter	1.010.000
1086	Octacosane for synthesis	E. Merck 8.41354.0005	5 gram	541.000
1087	Octadecylamine for synthesis	E. Merck 8.41029.0250	250 gram	891.000
1088	Octanoic Acid For Biochemistry	E. Merck 1.00193.0250	250 ml	16.226.000
1089	O-Phosphoric Acid 85% GR, p.a	E. Merck 1.00573.2500	2,5 liter	941.000
1090	O-Phosphoric Acid 99% Cryst GR, p.a	E. Merck 1.00565.0500	500 gram	1.629.000
1091	Orange G For Microscopy	E. Merck 1.15925.0025	25 gram	1.039.000
1092	Orange silica Gel self indicating 2-5 MM	Ajax Finechem 8745	1 kg	432.000
1093	Orange silica Gel self indicating 2-5 MM	Ajax Finechem 8745	3 kg	826.000
1094	Orange silica Gel self indicating 2-5 MM	Ajax Finechem 8745	5 kg	832.000
1095	Orange silica Gel self indicating 2-5 MM	Ajax Finechem 8745	25 kg	3.094.000
1096	Orcein For Microscopy	E. Merck 1.07100.0005	5 gram	1.683.000
1097	Orcein For Microscopy	E. Merck 1.07100.0025	25 gram	5.613.000
1098	Orthophosphoric acid 85% univar	Ajax Finechem 371	500 ml	282.000
1099	Orthophosphoric acid 85% univar	Ajax Finechem 371	2,5 liter	563.000
1100	Osmium (VIII) Oxide For Microscopy	E. Merck 1.24505.0500	500 mg	3.297.000
1101	Osmium (VIII) Oxide For Microscopy	E. Merck 1.24505.0100	100 mg	1.388.000
1102	Osmium (VIII) Oxide For Microscopy	E. Merck 1.24505.0001	1 kg	5.323.000
1103	O-Toluidine chloride for synthesis	E. Merck 8.22160.0100	100 gram	1.115.000
1104	Oxalic Acid Dihydrate GR, p.a	E. Merck 1.00495.0500	500 gram	1.247.000
1105	Oxalic Acid Dihydrate GR, p.a	E. Merck 1.00495.1000	1 kg	2.051.000
1106	Oxalic Acid Dihydrate GR, p.a	E. Merck 1.00495.0100	100 gram	814.000
1107	Palladium	E. Merck 1.14282.0500	500 ml	2.307.000
1108	Palladium (Pd),extra pure,foil 0.05 mm	Aldrich 411450-375MG	375 mg	3.362.000
1109	Palladium (wire), (99,99%)	Aldrich 643181-10G	2 unit	1.294.000
1110	Palladium II Chloride for synthesis	E. Merck 8.07110.0001	1 gram	2.219.000
1111	Palladium II Chloride for synthesis	E. Merck 8.07110.0010	10 gram	14.159.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1112	Palladium II oxide (85%pd) hydrogenation catalys	E. Merck 8.07107.0001	1 gram	3.229.000
1113	Palladium powder (LAB)	E. Merck 1.19225.0001	1 gram	4.603.000
1114	Palmatic acid for synthesis	E. Merck 8.00508.1000	1 kg	829.000
1115	Palmatic acid for synthesis	E. Merck 8.00508.0100	100 gram	474.000
1116	Pancreatin	E. Merck 1.07130.1000	1 kg	3.960.000
1117	P-Anisidine For Synthesis	E. Merck 8.00458.0100	100 gram	520.000
1118	Papanicolaou'S Sol. 1A Harris Hematoxylin	E. Merck 1.09253.0500	500 ml	1.234.000
1119	Papanicolaou'S Sol. 2A Orange G	E. Merck 1.06888.0500	500 ml	981.000
1120	Papanicolaou'S Sol. 2B Orange II	E. Merck 1.06887.0500	500 ml	800.000
1121	Papanicolaou'S Sol. 3A Ea 31	E. Merck 1.09271.0500	500 ml	981.000
1122	Papanicolaou'S Sol. 3B Ea 50	E. Merck 1.09272.0500	500 ml	926.000
1123	Papanicolaou'S Sol. 3C Ea 65	E. Merck 1.09270.0100	100 ml	628.000
1124	Papanicolaou'S Sol. 3D Ea 65	E. Merck 1.09269.0100	100 ml	565.000
1125	Paraffin Highly Liquid	Ajak finechem-356	2,5 liter	1805000
1126	Paraffin In Block	E. Merck 1.07151.1000	1 kg	1.528.000
1127	Paraffin Liquid	E. Merck 1.07161.0100	100 ml	657.000
1128	Paraffin Pastilles	E. Merck 1.07164.2504	4x2,5 liter	3.616.000
1129	Paraffin Viscous Dab 8	E. Merck 1.07160.1000	1 liter	1.294.000
1130	Paraformaldehyde extrapure DAC	E. Merck 1.04005.1000	1000 gram	2.288.000
1131	Paraformaldehyde tablet	E. Merck 1.04004.0800	800 tablet	2.192.000
1132	Pararosaniline For Microscopy	E. Merck 1.07509.0025	25 gram	2.343.000
1133	P-Benzoquinone for Syntesis	E. Merck 8.02410.0100	100 gram	485.000
1134	Pepsin (From Porcine Gastric Mucosa)	E. Merck 1.07190.1000	1000 gram	995.000
1135	Perchloric Acid 60% GR, p.a	E. Merck 1.00518.1001	1 liter	3.040.000
1136	Perchloric Acid 60% GR, p.a	E. Merck 1.00518.1016	6x1 liter	14.578.000
1137	Perchloric Acid 60% GR, p.a	E. Merck 1.00518.2501	2,5 liter	7.314.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1138	Perchloric Acid 70% GR, p.a	E. Merck 1.00519.1001	1 liter	3.724.000
1139	Perhydrol 30% H ₂ O ₂ GR, p.a	E. Merck 1.07209.0250	250 ml	786.000
1140	Perhydrol 30% H ₂ O ₂ GR, p.a	E. Merck 1.07209.1000	1 liter	2.104.000
1141	Perhydrol 30% H ₂ O ₂ GR, p.a	E. Merck 1.07210.1000	1 liter	2.128.000
1142	Periodic Acid GR, p.a	E. Merck 1.00524.0025	25 gram	2.115.000
1143	Periodic Acid GR, p.a	E. Merck 1.00524.0100	100 gram	6.932.000
1144	Petroleum Ether GR, p.a	E. Merck 1.01769.5000	5 liter	5.641.000
1145	Petroleum Ether GR, p.a	E. Merck 1.01769.1000	1 liter	1.772.000
1146	Petroleum Benzene 40-60 C	E. Merck 1.01773.5000	5 liter	4.197.000
1147	Petroleum Benzene 40-60 C for gc	E. Merck 1.01772.2500	2,5 liter	2.582.000
1148	Petroleum Benzene 40-60 C GR	E. Merck 1.01775.1000	1 liter	1.259.000
1149	Petroleum Benzene 60-80 C GR	E. Merck 1.01774.1000	1 liter	1.359.000
1150	Petroleum Benzine 100-140 C	E. Merck 1.01770.1000	1 liter	1.283.000
1151	Petroleum BenzineGR, p.a For Res Analysis	E. Merck 1.01775.2500	2,5 liter	2.510.000
1152	PHA, 20 ml	Gibco. 10576-115	1 botol	1.326.000
1153	Phenol GR for analysis ACS	E. Merck 1.00206.1000	1 kg	2.148.000
1154	Phenol GR for analysis ACS	E. Merck 1.00206.9025	1 kg	2.102.000
1155	Phenol red (phenolsulfonPhthalein)	E. Merck 1.59375.0001	1 gram	1.886.000
1156	Phenol Red Indicator	E. Merck 1.07241.0005	5 gram	1.245.000
1157	Phenol Red Indicator	E. Merck 1.07241.0025	25 gram	3.237.000
1158	Phenol Red Indicator	E. Merck 1.07241.0100	100 gram	10.338.000
1159	Phenol Red Indicator	E. Merck 1.07242.0100	100 ml	1.234.000
1160	Phenolphthalein Paper	E. Merck 1.09521.0003	1 ST	1.048.000
1161	Phenolphthalein Solution 1% ethanol	E. Merck 1.07227.0250	250 ml	1.014.000
1162	Phenolphthalein Solution 1% ethanol	E. Merck 1.07227.1000	1 liter	2.639.000
1163	Phenolphthealein indicator Ph 8,2-9,8(S.NR.879)ACS	E. Merck 1.07233.0025	25 gram	1.028.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1164	Phenolphthealein indicator Ph 8,2-9,8(S.NR.879)ACS	E. Merck 1.07233.0100	100 gram	1.343.000
1165	Phenyl Mercury Acetate	E. Merck 8.07588.0050	50 gram	678.000
1166	Phenyl Methyl Sulfonyl Chloride GR	E. Merck 8.21127.0025	25 gram	8.850.000
1167	Phenylanthranilic Acid	E. Merck 8.20979.0100	100 gram	5.675.000
1168	Phenylhydrazine GR, p.a	E. Merck 1.0725. 0100	100 ml	1.564.000
1169	Phenylhydrazinium Chloride	E. Merck 1.07253.0100	100 gram	2.711.000
1170	Phosphorous red (stabilised) for synthesis	E. Merck 1.07270.2500	2,5 liter	3.553.000
1171	Phosphorous (Red) for synthesis	E. Merck 1.07270.0500	500 gram	1.461.000
1172	Phthalein Purple Metal Indicator	E. Merck 1.07297.0001	1 gram	1.078.000
1173	Phthalic anhydride For Synthesis	E. Merck 1.00592.0100	100 gram	456.000
1174	Phthalic Anhydride For Synthesis	E. Merck 1.00592.1000	1 kg	499.000
1175	Piperine for synthesis	E. Merck 8.21036.0010	10 gram	1.671.000
1176	Plate Count Agar acc to ISO	E. Merck 1.05463.0500	500 gram	1.463.000
1177	Platinum	E. Merck 1.70219.0100	100 ml	3.064.000
1178	Platinum	E. Merck 1.70219.0500	500 ml	6.152.000
1179	Platinum II Chloride for synthesis	E. Merck 8.24566.0500	500 ml	2.727.000
1180	Platinum IV Chloride for synthesis	E. Merck 8.07347.0001	1 gram	3.422.000
1181	Policlonal anti HAS	High filter, CIAE-China	0,75 ml	6.141.000
1182	Polivinylypyrrolidone (Lab)	E. Merck 1.07443.0100	100 kg	1.420.000
1183	Polivinylypyrrolidone (Lab)	E. Merck 1.07443.1000	1 kg	7.956.000
1184	Polyethylene Glycol 1000	E. Merck 8.17009.1000	1 kg	1.119.000
1185	Polyethylene Glycol 1000 for gas chromatography	E. Merck 1.09729.0100	100 gram	3.280.000
1186	Polyethylene Glycol 1500 for synthesis	E. Merck 8.07489.1000	1 liter	915.000
1187	Polyethylene Glycol 300 for synthesis	E. Merck 8.07484.1000	1 liter	921.000
1188	Polyethylene Glycol 400	E. Merck 8.17003.1000	1 liter	1.159.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1189	Polyethylene Glycol 400 for gas chromatography	E. Merck 1.09726.0100	100 ml	3.627.000
1190	Polyethylene Glycol 4000 for gas chromatography	E. Merck 1.09727.0100	100 gram	3.183.000
1191	Polyethylene Glycol 6000	E. Merck 8.17007.1000	1 liter	1.070.000
1192	Polyvinyl Alcohol protective colloid for argentometric titration	E. Merck 1.14266.0100	100 gram	1.553.000
1193	Polyvinyl Chloride	Sigma 81392-10	10 gram	1.850.000
1194	Polyvinyl Pyrolidone	Sigma PVP40-50G	50 gram	1.080.000
1195	Polyvinyl Pyrolidone	Sigma PVP40-100G	100 gram	1.477.000
1196	Ponceau S for microscopy	Sigma 81460-25	25 gram	2.236.000
1197	Positif Control Anti HBs	CIAE-China	1 ml	115.000
1198	Positif Control HBs-Ag	CIAE-China	1 ml	115.000
1199	Potassium (ICP 1000 mg/1)	E. Merck 170342.0100	100 ml	3.258.000
1200	Potassium	E. Merck 1.70230.0500	500 ml	1.257.000
1201	Potassium	E. Merck 1.70230.0100	100 ml	749.000
1202	Potassium Acetate for molecular	Sigma P1190-1KG	1 kg	3.402.000
1203	Potassium Antimony III Oxide Tartrate	E. Merck 1.08092.0250	250 gram	1.220.000
1204	Potassium Bromate GR	E. Merck 1.04912.0100	100 gram	1.686.000
1205	Potassium Bromide GR	E. Merck 1.04912.0250	250 gram	2.394.000
1206	Potassium Bromide Uvasol	E. Merck 1.04907.0100	100 gram	2.334.000
1207	Potassium Carbonate GR	E. Merck 1.04928.0500	500 gram	1.434.000
1208	Potassium Carbonate GR	E. Merck 1.04928.1000	1 kg	2.856.000
1209	Potassium Carbonate/sodium carbonate GR	E. Merck 1.06683.0500	500 gram	1.151.000
1210	Potassium Carbonate/sodium carbonate GR	E. Merck 1.06683.2500	2,5 kg	5.350.000
1211	Potassium Chlorate GR	E. Merck 1.04944.0500	500 gram	1.239.000
1212	Potassium Chloride (max.005%br) GR	E. Merck 1.04933.0500	500 gram	2.671.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1213	Potassium Chloride 99.999 suprapur	E. Merck 1.04938.0500	500 gram	1.490.000
1214	Potassium Chloride GR for analysis	E. Merck 1.04936.0250	250 gram	915.000
1215	Potassium Chloride GR for analysis	E. merck 1.04936.1000	1 kg	578.000
1216	Potassium Chloride GR for analysis	E. merck 1.04936.9050	50 kg	2.366.000
1217	Potassium Chloride GR for analysis	E. merck 1.04936.0500	500 gram	783.000
1218	Potassium Chloride Sol. Saturated with silver chloride 3 mol /1	E. Merck 1.04818.0100	100 ml	758.000
1219	Potassium Chromate GR for analysis	E. Merck 1.04952.0250	250 gram	2.829.000
1220	Potassium Chromate GR for analysis	E. Merck 1.04962.1000	1 kg	5.111.000
1221	Potassium Cyanide GR, p.a	Sigma 60178.100	100 gram	1.646.000
1222	Potassium Cyanide GR, p.a	Ajak Finechem-2494	250 gram	2.098.000
1223	Potassium Cyanide GR, p.a	E. Merck 1.04967.1000	1 kg	6.331.000
1224	Potassium Dichromate GR for analysis	E. Merck 1.04865.0500	500 gram	3.168.000
1225	Potassium Dichromate GR for analysis ACS.ISO	E. Merck 1.04864.0500	500 gram	2.754.000
1226	Potassium Dichromate GR for analysis ACS.ISO	E. Merck 1.04864.1000	1 kg	4.695.000
1227	Potassium Dihydr. Phosphate Crys	E. Merck 1.04871.5000	5 kg	3.512.000
1228	Potassium Dihydrogen phosphate anhydrous suprapur	E. Merck 1.05108.0050	50 gram	2.291.000
1229	Potassium Dihydrogen phosphate anhydrous suprapur	E. Merck 1.05108.0500	500 gram	15.648.000
1230	Potassium Disulfate GR	E. Merck 1.05107.1000	1 kg	3.337.000
1231	Potassium Disulfite GR	E. Merck 1.05057.0500	500 gram	1.019.000
1232	Potassium Fluoride GR	E. Merck 1.04994.1000	1 kg	3.871.000
1233	Potassium Fluoride GR *5	E. Merck 1.04994.0250	250 gram	1.259.000
1234	Potassium for synthesis *1, *5	E. Merck 8.04815.0100	100 gram	3.786.000
1235	Potassium Hexachloroplatinate IV LAB	E. Merck 1.19238.0001	1 gram	2.682.000
1236	Potassium Hexacyanoferrate II GR	E. Merck 1.05110.0100	100 gram	1.155.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1237	Potassium Hexacyanoferrate III GR, p.a	E. Merck 1.04973.1000	1 kg	4.358.000
1238	Potassium Hexacyanoferrate III GR, p.a	E. Merck 1.04973.0250	250 gram	1.341.000
1239	Potassium Hydrogen Carbonate GR	E. Merck 1.04854.0500	500 gram	1.468.000
1240	Potassium Hydrogen Diodate GR	E. Merck 1.04867.0050	50 gram	2.294.000
1241	Potassium Hydrogen phthalate GR for analysis	E. Merck 1.04874.0250	250 gram	1.137.000
1242	Potassium Hydrogen Sulfate GR	E. Merck 1.04885.0500	500 gram	1.509.000
1243	Potassium hydrogen phthalate	E. Merck 1.02400.0080	80 gram	1.878.000
1244	Potassium Hydrophthalate Vol. Standard	E. Merck 1.02400.0080	80 gram	2.302.000
1245	Potassium Hydroxide (Max. 0.002% Na)	Sigma P5958-iKG	1 kg	2.388.000
1246	Potassium Hydroxide Pellets	Sigma P1767-500G	500 gram	848.000
1247	Potassium Hydroxide Pellets	Sigma P1767-1KG	1 kg	1.468.000
1248	Potassium Hydroxide Pellets	Sigma 60369-5 kg	5 kg	8.580.000
1249	Potassium Iodate	E. Merck 1.02404.0100	100 gram	2.711.000
1250	Potassium Iodate GR for analysis ACS.ISO	E. Merck 1.05051.0500	500 gram	4.626.000
1251	Potassium Iodate GR for analysis ACS.ISO	E. Merck 1.05051.0100	100 gram	1.351.000
1252	Potassium Iodide	Ajak Finechem-409	1 kg	4.545.000
1253	Potassium Iodide Neutral	E. Merck 1.05043.0250	250 gram	2.046.000
1254	Potassium Iodide Neutral	Ajak Finechem-409	500 gram	2.630.000
1255	Potassium Iodide Neutral	E. Merck 1.05040.1000	1 kg	3.106.000
1256	Potassium Iodide Neutral	E. Merck 1.05040.9029	25 kg	12.597.000
1257	Potassium Iodide Starch Paper	E. Merck 1.09512.0003	1 paket	1.330.000
1258	Potassium Nitrate GR	E. Merck 1.05063.0500	500 gram	847.000
1259	Potassium Nitrate GR for analysis ISO	E. Merck 1.05063.1000	1 kg	895.000
1260	Potassium Nitrite cryst GR	E. Merck 1.05067.0250	250 gram	1.882.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1261	Potassium Perchlorate GR	E. Merck 1.05076.0250	250 gram	2.212.000
1262	Potassium Perchlorate GR	E. Merck 1.05076.1000	1 kg	5.799.000
1263	Potassium Permanganate (max0.000005%hg)GR	E. Merck 1.05084.1000	1 kg	3.630.000
1264	Potassium Permanganate GR for analysis ACS*3	E. Merck 1.05082.0250	250 gram	1.320.000
1265	Potassium Permanganate GR for analysis ACS*3	E. Merck 1.05082.1000	1 kg	2.448.000
1266	Potassium Peroxodisulfate (max.0.001%n)GR	E. Merck 1.05092.0250	250 gram	2.348.000
1267	Potassium Peroxodisulfate GR	E. Merck 1.05091.0250	250 gram	833.000
1268	Potassium Peroxodisulfate GR	E. Merck 1.05091.1000	1 kg	2.194.000
1269	Potassium Sodium Tartrate GR	E. Merck 1.08087.0500	500 gram	1.682.000
1270	Potassium Sodium Tartrate GR	E. Merck 1.08087.1000	1 kg	1.824.000
1271	Potassium Sodium Tartrate GR	E. Merck 1.08087.5000	5 kg	7.277.000
1272	Potassium Sorbate Powder	E. Merck 1.05118.9025	25 kg	2.664.000
1273	Potassium Sulfate GR for analysis ACS,ISO	E. Merck 1.05153.0500	500 gram	900.000
1274	Potassium Sulfate GR for analysis ACS,ISO *5	E. Merck 1.05153.1000	1 kg	1.288.000
1275	Potassium sulfide about 44% GR*5	E. Merck 1.05134.0250	250 g	1.491.000
1276	Potassium Sulfide GR for analysis ACS,ISO	E. Merck 1.05153.5000	5 kg	5.616.000
1277	Potassium Thiocyanate GR	E. Merck 1.05125.0250	250 gram	998.000
1278	Potassium Thiocyanate GR	E. Merck 1.05125.1000	1 kg	3.119.000
1279	Profesional AMPHYL Disinfectant Deodorant Spray	V W R No. 21899-578	12 buah	1.657.000
1280	Propanol-1 extra pure	E. Merck 1.00996.1000	1 liter	1.296.000
1281	Propanol-1 extra pure	E. Merck 1.00996.2500	2.5 liter	3.839.000
1282	Propionic Acid for synthesis	E. Merck 8.00605.0500	500 ml	494.000
1283	Propionic Acid for synthesis	E. Merck 8.00605.1000	1 liter	554.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1284	Pyridine dried GR	E. Merck 1.07463.0500	500 ml	3.280.000
1285	Pyridine ep	E. Merck 1.07462.1000	1 liter	4.612.000
1286	Pyridine GR	E. Merck 1.09728.0500	500 ml	2.993.000
1287	Pyridine GR for analysis ACS	E. Merck 1.09728.1000	1 liter	4.503.000
1288	Pyridine GR for analysis ACS	E. Merck 1.09728.2500	2,5 liter	9.777.000
1289	Pyridoxine	E. Merck 5.01260.1000	1 kg	1.913.000
1290	Pyridylazo Resorcinol Monosodium	E. Merck 1.07533.0005	5 gram	2.538.000
1291	Pyrocatechol Violet Metal (Pm) Indicator	E. Merck 8.22261.5000	5 kg	1.732.000
1292	Pyrocatechol for synthesis	E. Merck 8.22261.0250	250 gram	949.000
1293	Pyrogallol GR	E. Merck 1.00612.0050	50 gram	1.958.000
1294	Pyrogallol GR	E. Merck 1.00612.0250	250 gram	7.977.000
1295	Pyrrolidine-1-Dithiocarboxylic ammonium salt acid	E. Merck 8.21100.0025	25 gram	632.000
1296	Pyrrolidine-1-Dithiocarboxylic ammonium salt GR acid	E. Merck 1.07495.0010	10 gram	938.000
1297	Pyruvic Acid Sodium Salt For Biochemistry	E. Merck 1.06619.0050	50 gram	1.295.000
1298	Quartz Fine Granular	E. Merck 1.07536.0250	250 gram	858.000
1299	Quartz Fine Granular	E. Merck 1.07536.1000	1 kg	2.785.000
1300	Quartz fine granular washed and calcined GR	E. Merck 1.07536.0250	250 gram	940.000
1301	Quinaldine for synthesis	E. Merck 8.05805.0100	100 gram	1.294.000
1302	Quinaldine for synthesis	E. Merck 8.05805.0250	250 gram	1.815.000
1303	Quinaldine red indicator	E. Merck 1.02282.0005	5 gram	4.530.000
1304	Quinhydrone GR	E. Merck 1.02284.0100	100 gram	2.598.000
1305	Quinoline for synthesis	E. Merck 8.02407.0250	250 ml	835.000
1306	Quinoline for synthesis	E. Merck 8.02407.1000	1 liter	2.555.000
1307	Re VII Oksida, (77 % Re)	E. Merck 8.12309.0001	1 gram	2.334.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1308	Reagen SGOT	Analitican, 4x100ml/1178	1 botol	791.000
1309	Reagen SGPT	Analitican, 4x100ml/1178	1 botol	791.000
1310	Reflotron Bilirubine	Roche Diagnostics	1 box	1.108.000
1311	Reflotron Cholesterol	Roche Diagnostics	1 box	1.108.000
1312	Reflotron Crbuahntinine	Roche Diagnostics	1 box	1.183.000
1313	Reflotron Glucose	Roche Diagnostics	1 box	1.108.000
1314	Reflotron GOT	Roche Diagnostics	1 box	1.108.000
1315	Reflotron GPT	Roche Diagnostics	1 box	1.108.000
1316	Reflotron Urbuah	Roche Diagnostics	1 box	1.108.000
1317	Reflotron Uric Acid	Roche Diagnostics	1 box	1.108.000
1318	Reinecke Salt	Sigma R4126-25G	25 gram	4.170.000
1319	Residual Chlorine	@ 100 powder pillow	1 pack	92.000
1320	Resin	Lewatit IN-42	1 liter	203.000
1321	Resin	Lewatit MP 600 WS	1 liter	281.000
1322	Resin	Lewatit Mono Plus MP 500	1 liter	221.000
1323	Resin	Dowex 500W X8	500 gram	16.609.000
1324	Resin Anion	Lewatit Mono Plus M 500 KR/OH	25 liter	2.007.000
1325	Resin anion exchange	Amberlite	1 liter	444.000
1326	Resin Epoxy	Yukalak	2 kg	552.000
1327	Resin Kation	Lewatit Mono Plus S 100	25 liter	826.000
1328	Resin kation exchange	Amberlite 200 CT,Na+	1 kg	1.300.000
1329	Resin Penukar Anion	Gaharu	1 kg	5.733.000
1330	Resin Penukar Anion AG X8, 100-200 mesh	Bio-Rad 140-1441	500 gram	11.275.000
1331	Resin penukar Ion, AG 1 X8, 50-100 mesh	Bio-Rad 140-1431	500 gram	11.275.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1332	Resin Penukar kation	Lewatit S 100 KR/H +	25 liter	826.000
1333	Resin penukar kation	Dowex Marathon c	1 zak	1.392.000
1334	Resin Penukar Kation, AG 50W X8, 100-200 mesh	Bio-Rad 142-1441	500 gram	12.797.000
1335	Resorcinol GR	E. Merck 1.07593.0250	250 gram	2.484.000
1336	Resorcinol GR	E. Merck 1.07593.0100	100 gram	1.165.000
1337	Rhenium Foils	Diameter 12.7 mm x 0.127 mm thickness	1 buah	2.237.000
1338	Rhenium Powder, 99,9 %	Aldrich. 26.727-9	5 gram	3.439.000
1339	Rhodamine B	Sigma 234141-25G	25 gram	1.097.000
1340	Rhodamine B	Sigma R1755-100MG	100 gram	3.465.000
1341	Rhodium (III) chloride trihydrate (38% rh)for synt	E. Merck 8.07632.0001	1 gram	6.433.000
1342	Rhodizonic Acid Disodium Salt	E. Merck 1.06595.0005	5 gram	1.842.000
1343	Rhodizonic acid disodium salt indicator	E. Merck 1.06595.0005	5 gram	1.790.000
1344	Riboflavin For Biochemistry	E. Merck 5.00259.1000	10 gram	1.069.000
1345	Ringcaps for Reflotron	Roche Diagnostics	1 box	973.000
1346	Rubeanic acid GR	E. Merck 1.00629.0010	10 gram	2.835.000
1347	Rubeanic acid GR	E. Merck 1.00629.0100	100 gram	11.270.000
1348	Rubidium Carbonat	E. Merck 8.43858.0010	1 gram	401.000
1349	Rubidium Chloride GR	E. Merck 1.07615.0025	25 gram	5.133.000
1350	Rubidium chloride GR for analysis	E. Merck 1.07615.0025	25 gram	4.856.000
1351	Rubidium ICP standard traceable to sm from nist certipur	E. Merck 1.70346.0100	100 ml	5.600.000
1352	Ruthenium (IV) Oxide	Fluka, Rdh 63048	1 gram	2.031.000
1353	Ruthenium Powder	Fluka, Rdh 10446	1 gram	2.447.000
1354	Saboroud Dextrose Agar (SDA)	Sigma S3306-100G	100 ml	80.000
1355	Sabourud Dextrose agar (SDA)	E. Merck 1.0339.0500	1 botol	1.749.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1356	Safranin O	Sigma S2255-25G	25 gram	2.630.000
1357	Salicin	Sigma S0625-100G	100 gram	7.173.000
1358	Salicylaldoxime	Fluka, 84172	25 gram	1.363.000
1359	Salicylic Acid	E. Merck 8.18731.1000	1 kg	1.756.000
1360	Salicylic Acid Fine Powder	E. Merck 1.00635.9019	1 kg	1.680.000
1361	Samarium Oksida (Sm ₂ O ₃)	Sigma S 1125	10 gram	1.430.000
1362	Scandium	E. Merck 1.19513.0500	500 ml	3.551.000
1363	Scandium Atomic Spectroscopy	Aldrich 84615	100 ml	1.483.000
1364	Scandium ICP standard traceable to srm from nist	E. Merck 1.70349.0100	100 ml	8.165.000
1365	Scandium Oksida	Fluka, Rdh 10611	1 gram	2.369.000
1366	Schiff'S Reagent For Electrophoresis and microscopy	E. Merck 1.09033.0500	500 ml	824.000
1367	Schiff'S Reagent gor Detection Of Aldehydes	E. Merck 1.09034.0250	250 ml	668.000
1368	Schiff'S Reagent gor Detection Of Aldehydes	E. Merck 1.09034.1000	250 ml	1.043.000
1369	Sea Sand Extra Pure	E. Merck 1.07711.1000	1 kg	1.757.000
1370	Sea Sand Extra Pure	E. Merck 1.07711.5000	5 kg	5.017.000
1371	Selenium	E. Merck 1.19796.0500	500 ml	951.000
1372	Selenium Black (Lab)	E. Merck 1.07714.0250	250 gram	12.310.000
1373	Selenium Black (Lab)	E. merck 1.07714.0050	50 gram	2.828.000
1374	Selenium Dioxide	E. Merck 8.00653.0250	250 gram	2.429.000
1375	Selenium Dioxide sublimed for synthesis	E.Merck 8.00653.0050	50 gram	647.000
1376	Selenium Mixrure GR	E. Merck 1.08030.0250	250 gram	714.000
1377	Selenium Powder	Ajak Finechem-761	100 gram	829.000
1378	Selenium reagent mixture GR	E. Merck 1.08030.1000	1 kg	1.420.000
1379	Semicarbazide Hydrochloride GR	E. Merck 1.07722.0100	100 gram	2.152.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
1380	Semicarbazide Hydrochloride GR	E. Merck 1.07722.0025	25 gram	905.000
1381	Sephadex	Aldrich LH20100.500	10 gram	18.633.000
1382	Silica gel (drying agent) (LAB)	E. Merck 1.07735.1000	1 kg	2.023.000
1383	Silica gel 40 particle Sze 0.063-0.200mm(70-230)	E. Merck 1.10180.1000	1 kg	3.262.000
1384	Silica Gel 60 1254	E. Merck 1.10757.1000	1 kg	2.562.000
1385	Silica Gel 60 for cc < 63 m	E. Merck 1.07729.1000	1 kg	2.102.000
1386	Silica Gel 60 for cc 200-500 m	E. Merck 1.07733.0500	500 gram	1.144.000
1387	Silica Gel 60 for cc 200-500 m	E. Merck 1.07733.1000	1 kg	2.102.000
1388	Silica Gel 60 for cc 63-200 m	E. Merck 1.07734.1000	1 kg	1.845.000
1389	Silica Gel 60 For cc particle size 0,040-0.063mm	E. Merck 1.09385.1000	1 kg	3.692.000
1390	Silica Gel 60 For cc particle size 0,040-0.063mm	E. Merck 1.09385.2500	2,5 kg	8.687.000
1391	Silica Gel 60 For cc particle size 0,063-0.100mm	E. Merck 1.15101.1000	1 kg	3.533.000
1392	Silica Gel 60 G for TLC	E. Merck 1.07754.1000	1 kg	2.244.000
1393	Silica Gel 60 H	E. Merck 1.07754.0500	500 gram	1.704.000
1394	Silica Gel Beads	E. Merck 1.10757.1000	1 kg	1.279.000
1395	Silica Gel Grade 12	Ajak Finechem-1453	5 kg	11.934.000
1396	Silica Gel Hf 254	Fluka, 60775	250 gram	47.000
1397	Silica Gel With Moisture Indicator (LAB)	E. Merck 1.01925.1000	1 kg	1.701.000
1398	Silicic Acid extra pure light dab	E. Merck 1.00657.1000	1 kg	1.560.000
1399	Silicon	E. Merck 1.12310.0500	500 ml	1.036.000
1400	Silicon	E. Merck 1.70236.0100	100 ml	804.000
1401	Silicon	E. Merck 1.70236.0500	500 ml	1.062.000
1402	Silicon Anti Foaming Agent (LAB)	E. Merck 1.07743.0100	100 gram	1.925.000
1403	Silicon High Vacuum Grease Heavy	E. Merck 1.07921.0100	100 gram	2.812.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1404	Silicon High Vacuum Grease Medium	E. Merck 1.07922.0100	100 gram	1.574.000
1405	Silicon high vacuum grease medium (LAB)	E. Merck 1.07922.0100	100 gram	1.856.000
1406	Silicon Oil 550 for gas chromatography	E. Merck 1.09762.0100	100 ml	4.269.000
1407	Silicon oil for oil baths up to 250 grad C	E. Merck 1.07742.0100	100 ml	1.674.000
1408	Silicon Powder	E. Merck 1.07726.0100	250 gram	3.468.000
1409	Silika gel	E. Merck 1.07735.1000	1 kg	31.000
1410	Silver Chloride (LAB)	E. Merck 1.19203.0025	25 gram	3.484.000
1411	Silver Diethyldithiocarbamate GR	E. Merck 1.01515.0005	5 gram	2.201.000
1412	Silver Iodide	Fluka, Rdh 10217	25 gram	3.479.000
1413	Silver Nitrate	E. Merck 1.01510.0250	250 gram	7.539.000
1414	Silver Nitrate GR for analysis ACS, ISO	E. Merck 1.01512.0250	250 gram	7.958.000
1415	Silver Nitrate GR for analysis ACS, ISO	E. Merck 1.01512.0025	25 gram	1.316.000
1416	Silver Nitrate GR for analysis ACS, ISO	E. Merck 1.01512.0100	100 gram	3.229.000
1417	Silver oxide (LAB)	E. Merck 1.19208.0025	25 gram	2.496.000
1418	Silver Sulfate extra pure	E. Merck 1.01534.0050	50 gram	4.992.000
1419	Silver Sulfate extra pure	E. Merck 1.01534.0250	250 gram	20.475.000
1420	Silver sulfate GR for analysis ACS	E. Merck 1.01509.0025	25 gram	2.320.000
1421	Silver sulfate GR for analysis ACS	E. Merck 1.01509.0100	100 gram	3.154.000
1422	Silver Sulfate Heptahydrate	Ajak Finechem-2450	100 gram	2.981.000
1423	Silver Sulfide	Fluka, Rdh 10230	25 gram	8.355.000
1424	Silver Wire	Aldrich	1 botol	11.682.000
1425	Silver Nitrat	Sigma S8157-100G	100 gram	4.074.000
1426	Silica gel for cc extra pure (acid washed)63-200m	E. Merck 1.07754.1000	1 kg	9.963.000
1427	Sn foils	E. Merck 1.07826.0001	1 buah	437.000
1428	Sn powder	E. Merck 1.07807.0250	10 gram	1.078.000
1429	SnCl ₂ .2H ₂ O, 0,99 %	Aldrich. 43, 150-8	50 gram	3.162.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1430	SnO (powder < 10 mikron, 99,9%)	E. Merck 1.07818.0250	500 gram	6.999.000
1431	Soda Lime Pellets With Indicator GR	E. Merck 1.06839.1000	1 liter	1.908.000
1432	Soda Lime With Indicator granules - 1-2,5mm	E. Merck 1.06733.0501	500 gram	1.936.000
1433	Sodium	E. Merck 1.70238.0500	500 ml	979.000
1434	Sodium Azide	E. Merck 1.06688.0100	1 botol	784.000
1435	Sodium Peroxide	E. Merck 1.06563.0100	200 gram	2.733.000
1436	Sodium *5	E. Merck 1.70238.0100	100 ml	738.000
1437	Sodium Acetate 3-hydrate GR	E. Merck 1.06267.0500	500 gram	850.000
1438	Sodium Acetate 3-hydrate GR	E. Merck 1.06267.1000	1 kg	915.000
1439	Sodium Acetate Anhydrous 99,99 suprapur	E. Merck 1.06264.0050	50 gram	2.285.000
1440	Sodium Acetate Anhydrous GR	E. Merck 1.06268.0250	250 gram	814.000
1441	Sodium Acetate Anhydrous GR for analysis ACS	E. Merck 1.06268.1000	1 kg	3.490.000
1442	Sodium Acetate Trihydrate	E. Merck 1.06235.1000	1 kg	4.696.000
1443	Sodium Acetate Trihydrate	E. Merck 1.06265.5000	5 kg	4.867.000
1444	Sodium Ammonium Hydrogen Phosph. Tet	E. Merck 1.06682.1000	1 kg	4.326.000
1445	Sodium Arsenite Solution	E. Merck 1.06277.1000	1 liter	1.299.000
1446	Sodium Azide for synthesis	E. Merck 8.22335.0250	250 gram	1.781.000
1447	Sodium Azide for synthesis	E. Merck 8.22335.0100	100 gram	852.000
1448	Sodium Azide tablets	E. Merck 1.06687.0001	1 pack	3.350.000
1449	Sodium Benzoate	Ajak Finechem-459	500 gram	63.000
1450	Sodium Bicarbonat	Sigma S5761-500G	500 gram	718.000
1451	Sodium biphosphat	RM. 256-500G	500 gram	2.348.000
1452	Sodium Bismuthate	E. Merck 1.06348.0050	50 gram	2.719.000
1453	Sodium Bismuthate	E. Merck 1.06348.0250	250 gram	468.000
1454	Sodium Borohydride	E. Merck 8.18823.0100	100 gram	2.484.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1455	Sodium Bromide	E. Merck 1.06360.1000	1 kg	995.000
1456	Sodium Bromide	E. Merck 1.06360.9025	5 kg	4.358.000
1457	Sodium Carbonate Anhydrous	E. Merck 1.06395.0500	500 gram	579.000
1458	Sodium Carbonate Anhydrous	E. Merck 1.06392.1000	1 kg	1.409.000
1459	Sodium Carbonate Anhydrous	E. Merck 1.06392.5000	5 kg	4.922.000
1460	Sodium Carbonate Decahydrate	E. Merck 1.06384.1000	1 kg	1.432.000
1461	Sodium Carbonate Volumetric Standard	E. Merck 1.02405.0080	80 gram	919.000
1462	Sodium Chlorida, Isotonis 0,9 %	Lokal	1 liter	84.000
1463	Sodium Chlorida for injection	Otsuka	500 ml	31.000
1464	Sodium Chlorida powder	E. Merck 1.06406.0500	500 gram	995.000
1465	Sodium Chloride	E. Merck 1.02406.0080	80 gram	1.560.000
1466	Sodium Chloride GR	E. Merck 1.06404.0500	500 gram	642.000
1467	Sodium Chloride GR	E. Merck 1.06404.1000	1 kg	964.000
1468	Sodium Chloride GR	E. Merck 1.06404.5000	5 kg	2.050.000
1469	Sodium Chloride Suprapur	E. Merck 1.06406.0050	50 gram	2.136.000
1470	Sodium Chloride Suprapur	E. Merck 1.06406.0500	500 gram	14.040.000
1471	Sodium Chloride Volumetric Standard	E. Merck 1.02406.0080	80 gram	942.000
1472	Sodium Chromate Anhydrous	E. Merck 8.20293.0500	500 gram	5.969.000
1473	Sodium Citrat	E. Merck 8.20293.0500	500 gram	2.484.000
1474	Sodium Cyclamate	E. Merck 8.22006.0500	500 gram	2.041.000
1475	Sodium Dichromate	E. Merck 1.06336.1000	250 gram	1.987.000
1476	Sodium Diethyldithiocarbamate GR	E. Merck 1.06689.0025	25 gram	664.000
1477	Sodium Diethyldithiocarbamate GR	E. Merck 1.06689.0100	100 gram	1.208.000
1478	Sodium Dihydrophosphate Dihydrate	E. Merck 1.06345.1000	1 kg	1.392.000
1479	Sodium Dihydrophosphate Dihydrate	E. Merck 1.06345.5000	5 kg	4.315.000
1480	Sodium Dihydrophosphate Monohydrate	E. Merck 1.06346.0500	500 gram	1.164.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1481	Sodium Dihydrophosphate Monohydrate	E. Merck 1.06346.1000	1 kg	1.855.000
1482	Sodium Disulfite	E. Merck 1.06528.0500	500 gram	1.023.000
1483	Sodium Disulfite	E. Merck 1.06528.1000	1 kg	1.035.000
1484	Sodium Disulfite	E. Merck 1.06528.5000	5 kg	1.917.000
1485	Sodium Dithionite (Lab)	E. Merck 1.06507.0500	500 gram	1.486.000
1486	Sodium Ditionite Tech, 85 %	Aldrich. 15795-3	100 gram	1.018.000
1487	Sodium Dodecyl Sulfate	E. Merck 8.17034.1000	100 gram	4.109.000
1488	Sodium Flourida 99,99 suprapur	E. Merck 1.06450.0025	25 gram	3.805.000
1489	Sodium Fluoride GR	E. Merck 1.06449.0250	250 gram	1.105.000
1490	Sodium Fluoride GR	E. Merck 1.06449.1000	1 kg	3.051.000
1491	Sodium Formaldehyde Sulfoxylate dihydrate for synt	E. Merck 8.06455.5000	5 kg	3.201.000
1492	Sodium Formate GR	E. Merck 1.06443.0500	500 gram	1.574.000
1493	Sodium Hexanitrocobaltate III GR	E. Merck 1.02521.0025	25 gram	1.659.000
1494	Sodium Hexanitrocobaltate III GR	E. Merck 1.02521.0100	100 gram	5.258.000
1495	Sodium Hidrogen Carbonate	E. Merck 1.72577.1000	1 kg	714.000
1496	Sodium Hydrogen Carbonate GR	E. Merck 1.06329.0500	500 gram	557.000
1497	Sodium Hydrogen Carbonate GR	E. Merck 1.06329.1000	1 kg	571.000
1498	Sodium Hydrogen Carbonate GR	E. Merck 1.06329.5000	5 kg	3.914.000
1499	Sodium Hydrogen Selenite	Fluka, 71658	50 gram	3.305.000
1500	Sodium Hydrogen Sulfate 1-hydrate	E. Merck 1.06352.0500	500 gram	1.239.000
1501	Sodium Hydrogen Sulfit (solution 39% inwater)fo	E. Merck 8.06356.2500	2,5 liter	860.000
1502	Sodium Hidroksida	Cair, Teknis 40%	1 liter	11.000
1503	Sodium Hydroxide Pellets	E. Merck 1.06482.1000	1 kg	1.014.000
1504	Sodium Hydroxide pellets (Max. 0,0002% K)	E. Merck 1.06495.0250	250 gram	1.459.000
1505	Sodium Hydroxide pellets (Max.	E. Merck 1.06496.1000	1 kg	3.065.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	0,0002% K)			
1506	Sodium Hydroxide Pellets GR for analysis ISO	E. Merck 1.06498.0500	500 gram	580.000
1507	Sodium Hydroxide Pellets GR for analysis ISO	E. Merck 1.06498.1000	1 kg	627.000
1508	Sodium Hydroxide Pellets GR for analysis ISO	E. Merck 1.06498.5000	5 kg	1.221.000
1509	Sodium Hydroxide Pellets Pure	E. Merck 1.06462.1000	1 kg	1.270.000
1510	Sodium Hydroxide Pellets Pure	E. Merck 1.06462.5000	5 kg	3.070.000
1511	Sodium Hydroxide Pellets Pure	E. Merck 1.06462.9050	50 kg	1.359.000
1512	Sodium Hydroxide Sol. 32% GR	E. Merck 1.05590.2500	2,5 liter	2.362.000
1513	Sodium Hydroxide Solution Min. 32% GR	E. Merck 1.05590.9025	25 liter	8.604.000
1514	Sodium Hydroxide Solution Min. 50% GR	E. Merck 1.08393.1000	1 liter	1.106.000
1515	Sodium Hypochlorida	Sigma, 383112-100G	100 gram	205.000
1516	Sodium Hypo Phospite (NaH ₂ PO ₂)	Aldrich, 24,366-3	5 gram	1.201.000
1517	Sodium Iodate GR	E. Merck 1.06525.0100	100 gram	5.023.000
1518	Sodium Iodide	E. Merck 1.06523.0250	250 gram	3.366.000
1519	Sodium Iodide (NaI), extra pure	Fluka, Rdh. 03129	500 gram	6.537.000
1520	Sodium Iodide GR for analysis ACS *5	E. Merck 1.06523.0100	100 gram	1.416.000
1521	Sodium Lactate Solution About 50%	E. Merck 1.06522.2500	2,5 liter	2.874.000
1522	Sodium L-Glutamate monohydrate	E. Merck 1.06445.1000	1 kg	1.983.000
1523	Sodium Metaperiodate	E. Merck 1.06597.0250	250 gram	1.950.000
1524	Sodium Metaperiodate	E. Merck 1.06597.1000	1 kg	6.509.000
1525	Sodium Metaperiodate GR for analysis ACS *5	E. Merck 1.06597.0050	50 gram	1.129.000
1526	Sodium Molybdate	E. Merck 1.06521.0250	250 gram	3.510.000
1527	Sodium Molybdate	E. Merck 1.06521.1000	1 kg	11.904.000
1528	Sodium Molybdate 2-hydrate GR	E. Merck 1.06521.0100	100 gram	1.826.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1529	Sodium Nitrate	E. Merck 1.06537.1000	1 kg	1.344.000
1530	Sodium Nitrate GR	E. Merck 1.06537.0500	500 gram	940.000
1531	Sodium Nitrite	E. Merck 1.06549.0100	100 gram	690.000
1532	Sodium Nitroprusside	E. Merck 1.06549.0500	500 gram	940.000
1533	Sodium Nitroprusside	E. Merck 1.06564.0100	100 gram	1.829.000
1534	Sodium Perborate Tetrahydrate Pure	E. Merck 1.06560.1000	1 kg	1.078.000
1535	Sodium Perchlorate 1-hydrate GR *5	E. Merck 1.06564.0100	100 gram	1.829.000
1536	Sodium Perchlorate 1-hydrate GR *5	E. Merck 1.06564.0500	500 gram	3.115.000
1537	Sodium Peroxide granular GR *1	E. Merck 1.06563.0100	100 gram	2.027.000
1538	Sodium Peroxide granular GR *1	E. Merck 1.06563.0500	500 gram	8.916.000
1539	Sodium Peroxide granular GR *1	E. Merck 1.06563.1000	1 kg	14.402.000
1540	Sodium Phospate Monobasic 1 x 100 gr	Sigma Aldrich LH20100.500	100 gram	881.000
1541	Sodium Polyphosphate	E. Merck 1.06529.1000	1 kg	1.079.000
1542	Sodium Salicylate GR	E. Merck 1.06601.0250	250 gram	1.507.000
1543	Sodium Silicate solution extra pure	E. Merck 1.05621.2500	2,5 liter	1.143.000
1544	Sodium Silicate solution extra pure	E. Merck 1.05621.9040	40 kg	9.060.000
1545	Sodium Sulfanilate Dihydrate for synthesis	E. Merck 8.22145.0250	250 gram	1.499.000
1546	Sodium Sulfite	E. Merck 1.06657.0500	500 gram	2.740.000
1547	Sodium Sulfate 10-hydrate GR	E. Merck 1.06648.1000	1 kg	1.485.000
1548	Sodium Sulfate Anhydrous 99,99 suprapur	E. Merck 1.06647.0050	50 gram	2.713.000
1549	Sodium Sulfate Anhydrous GR	E. Merck 1.06649.0500	500 gram	578.000
1550	Sodium Sulfate Anhydrous GR	E. Merck 1.06649.1000	1 kg	404.000
1551	Sodium Sulfate Anhydrous GR	E. Merck 1.06649.5000	5 kg	3.566.000
1552	Sodium Sulfate Anhydrous GR	E. Merck 1.06649.9025	25 kg	12.435.000
1553	Sodium Sulphite GR	Ajaj Finechem-509	500 gram	890.000

II. KELOMPOK BAHAN

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1554	Sodium Tetrphenylborate	E. Merck 1.06669.0010	10 gram	2.173.000
1555	Sodium Tetrphenylborate	E. Merck 1.06669.0025	25 gram	3.716.000
1556	Sodium Thiosulfate Anhydrous	E. Merck 1.06512.2500	2,5 kg	1.582.000
1557	Sodium Thiosulfatepentahydrate GR for analysis ACS,ISO	E. Merck 1.06516.0500	500 gram	771.000
1558	Sodium Thiosulfatepentahydrate GR for analysis ACS,ISO	E. Merck 1.06516.1000	1 kg	832.000
1559	Sodium Tungstate 2-hydrate GR	E. Merck 1.06673.0250	250 gram	2.911.000
1560	Sodium Tungstate 2-hydrate GR	E. Merck 1.06673.1000	1 kg	8.176.000
1561	Sodium Tungstate Dihydrate	E. Merck 1.06672.1000	250 gram	3.468.000
1562	Soil-Reference material	IAEA-0375, 1 buah	250 gram	18.872.000
1563	Sorbic Acid	E. Merck 1.00662.5000	5 kg	6.938.000
1564	Sorbitol	E. Merck 1.07758.1000	250 gram	2.861.000
1565	Sorbitol Instant	E. Merck 1.15079.9028	5 kg	3.959.000
1566	Special Indicator Paper pH 3.8-5.4	E. Merck 1.09555.0003	3 roll	1.071.000
1567	Special Indicator Paper pH 5.4-7.0	E. Merck 1.09556.0003	3 roll	1.223.000
1568	Special Indicator Paper pH 6.4-8.0	E. Merck 1.09557.0003	3 roll	1.123.000
1569	Special Indicator Paper pH 8.2-10	E. Merck 1.09558.0003	3 roll	1.171.000
1570	Special Indicator pH 1-10	E. Merck 1.09527.0001	1 paket	998.000
1571	Special Indicator pH 2-9	E. Merck 1.09584.0001	1 paket	336.000
1572	Special Indicator Strips pH 0-2.5	E. Merck 1.09554 0001	1 paket	336.000
1573	Special Indicator Strips pH 11-13	E. Merck 1.09545 0001	1 paket	306.000
1574	Special Indicator Strips pH 2.5-4.5	E. Merck 1.09541.0001	1 paket	322.000
1575	Special Indicator Strips pH 4.0-7.0	E. Merck 1.09542.0001	1 paket	296.000
1576	Special Indicator Strips pH 5.2-7.2	E. Merck 1.09547.0001	1 paket	341.000
1577	Special Indicator Strips pH 6.5-10	E. Merck 1.09543.0001	1 paket	281.000
1578	Standard Solution Aluminium	Fluka, 06154	500 ml	1.725.000
1579	Standard Solution Ammonium	E. Merck. 1.19812.0500	500 ml	1.012.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1580	Standard Solution Antimony	Fluka 10773	500 ml	1.692.000
1581	Standard Solution Arsenic	Fluka11082	500 ml	1.692.000
1582	Standard Solution Barium	Fluka, 11732	500 ml	1.631.000
1583	Standard Solution Bismuth	Fluka, 95375	500 ml	1.780.000
1584	Standard Solution Boron	Fluka, 15579	500 ml	1.771.000
1585	Standard Solution Bromide	E. Merck 1.19896.0500	500 ml	1.629.000
1586	Standard Solution Cadmium	Fluka, 20895	500 ml	1.780.000
1587	Standard Solution Calcium	Fluka, 02457	500 ml	1.780.000
1588	Standard Solution Chloride	E. Merck 1.19897.0500	500 ml	979.000
1589	Standard Solution Chromate	E. Merck 1.19890.0500	500 ml	953.000
1590	Standard Solution Chromium	Fluka, 20705-5	500 ml	2.549.000
1591	Standard Solution Cobalt	Fluka, 60-785	500 ml	2.340.000
1592	Standard Solution Copper	Fluka, 61147	500 ml	1.998.000
1593	Standard Solution Iron	Fluka, 02772	500 ml	2.419.000
1594	Standard Solution Lead	Fluka, 15314	500 ml	1.998.000
1595	Standard Solution Lithium	Fluka, 62373	500 ml	1.780.000
1596	Standard Solution Magnesium	Fluka, 63046	500 ml	1.780.000
1597	Standard Solution Manganese	Fluka, 63534	500 ml	1.667.000
1598	Standard Solution Mercury	Fluka, 83357	500 ml	1.998.000
1599	Standard Solution Nickel	Fluka, 72223	500 ml	1.998.000
1600	Standard Solution Nitrate	E. Merck 1.19811.0500	500 ml	1.001.000
1601	Standard Solution Nitrite	Fluka, 35278	500 ml	1.380.000
1602	Standard Solution Phosphate	E. Merck 1.19898.0500	500 ml	979.000
1603	Standard Solution Potassium	Fluka, 60029	500 ml	1.998.000
1604	Standard Solution Selenium	Fluka, 84896	500 ml	1.998.000
1605	Standard Solution Silicone	Fluka, 31,682-2	500 ml	2.615.000
1606	Standard Solution Silicone Acidic	E. Merck 1.12310.0500	500 ml	1.364.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1607	Standard Solution Silver	Fluka, 85137	500 ml	1.365.000
1608	Standard Solution Sodium	Fluka, 012392	500 ml	1.365.000
1609	Standard Solution Strontium	Fluka, 20751-9	500 ml	3.095.000
1610	Standard Solution Sulfate	E. Merck 1.19183.0500	500 ml	943.000
1611	Standard Solution Tin	Fluka, 96524	500 ml	2.078.000
1612	Standard Solution Titanium	Fluka, 27,4933	500 ml	2.816.000
1613	Standard Solution Vanadium	Fluka, 94695	500 ml	1.947.000
1614	Standard Solution Zinc	Fluka, 96457	500 ml	1.998.000
1615	Starch, for Biochemistry	E. Merck 1.11685.0250	250 gram	745.000
1616	Starch Soluble	E. Merck 1.01252.1000	1 kg	3.953.000
1617	Starch Soluble	E. Merck 1.01252.9025	25 kg	1.619.000
1618	Starch Soluble GR extra fine powder extra pure Ph	E. Merck 1.01252.0100	100 gram	890.000
1619	Starch Soluble GR extra fine powder extra pure Ph	E. Merck 1.01252.0100	250 gram	1.365.000
1620	Stearic Acid for synthesis	E. Merck 1.00673.1000	1 kg	657.000
1621	Stearyl alcohol for synthesis	E. Merck 1.07680.0100	100 ml	456.000
1622	Stearyl alcohol for synthesis	E. Merck 1.07680.1000	1 kg	714.000
1623	Steril Water for Injection	Otsuka	1 liter	47.000
1624	Strantium Oksida, 0,999	Aldrich. 41. 513-8	10 gram	3.789.000
1625	Stronsium nitrat	E. Merck 1.07872.0250	1 kg	1.108.000
1626	Stronsium Nitrit	E. Merck 1.07871.0050	1 kg	1.919.000
1627	Strontium	E. Merck 8.19799.0500	500 ml	1.067.000
1628	Strontium Chloride foratomic absorption spectroscopy	E. Merck 8.07857.0025	25 gram	3.686.000
1629	Strontium Chloride GR	E. Merck 1.07865.0250	250 gram	1.796.000
1630	Strontium Chloride GR	E. Merck 1.07865.1000	1 kg	4.086.000
1631	Strotium Oksida, 99,9 %	Aldrich 41-513-8	10 gram	2.387.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1632	Styrene for synthesis	E. Merck 8.07679.2500	2,5 liter	1.010.000
1633	Styrene Monomer	Fluka,85959	1 liter	2.454.000
1634	Succinic Acid GR	E. Merck 1.00682.0250	250 gram	1.116.000
1635	Sucrose for Density adient Ultracentr	E. Merck 1.07654.1000	1 kg	3.954.000
1636	Sucrose Dab	E. Merck 1.07651.5000	5 kg	5.109.000
1637	Sudan Black B, for Microscopy	E. Merck 1.11747.0025	25 gram	2.817.000
1638	Sulfanilic Acid	E. Merck 8.22338.1000	1 kg	1.857.000
1639	Sulfanilamide GR	E. Merck 1.11799.0100	100 gram	2.334.000
1640	Sulfanilic Acid GR	E. Merck 1.00686.0100	100 gram	1.004.000
1641	Sulfanilic Acid GR	E. Merck 1.00686.0250	250 gram	2.093.000
1642	Sulfanlamide	E. Merck 1.11799.0100	1 gram	392.000
1643	Sulfolane	Fluka, 86150	1 liter	3.522.000
1644	Sulfur	Fluka 2001/2002, 13821	10 gram	460.000
1645	Sulfur Finely Dispersed	E. Merck 1.07983.2500	2,5 kg	1.867.000
1646	Sulfur Purified	E. Merck 1.07983.2500	2,5 kg	1.461.000
1647	Sulfuric Acid 25% GR for analysis	E. Merck 1.00716.1000	1 liter	983.000
1648	Sulfuric Acid 95-97% GR for analysis	E. Merck 1.00732.2500	2,5 liter	3.473.000
1649	Sulfuric Acid 95-97% Gr for analysis	E. Merck 1.00731.1000	1 liter	499.000
1650	Sulfuric Acid 98% for the determination of nitrogen*3	E. Merck 1.00748.0500	500 ml	835.000
1651	Sulfuric Acid 98% for the determination of nitrogen*3	E. Merck 1.00748.2500	2,5 liter	4.087.000
1652	Sulfuric Acid Fuming 65% S03	E. Merck 1.00720.1000	1 liter	5.010.000
1653	Sulfurous Acid 5-6% S02	E. Merck 1.00761.1000	1 liter	1.665.000
1654	Sumber Standar Mixed g (Co-57, Cs-137, Co-60, Y-88, I-131)	Volume source (dlm botol vial)	1 paket	7.804.000
1655	Sumber standar mixed -g (Ra-226, Co-60, Cs-137)	Cardtridge (charcoal), aktivitas 3 mCi.	1 paket	6.502.000
1656	Sumber Standard -g (Eu-152)	Point source, aktivitas	1 paket	5.201.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
		1mCi		
1657	Sumber Standard Mixed -g (Ba-133, Cs-137, Co-60)	Point source, aktivitas 3 mCi	1 paket	6.502.000
1658	Tannic Acid Powder Pure	E. Merck 1.00773.1000	1 kg	4.130.000
1659	Tantalum ICP standard solution	E. Merck 1.70356.0100	100 ml	5.655.000
1660	Tellurium	E. Merck 1.19514.0100	100 ml	1.201.000
1661	Tellurium Dioxide	E. Merck 1.12356.0025	25 gram	7.612.000
1662	Tellurium Powder	Fluka, Rdh 14776	100 gram	6.261.000
1663	Tert-Butanol GR	E. Merck 1.09629.0500	500 ml	918.000
1664	Triethylene tetramine (TETA) >97 %	E. Merck 8.14392.0500	250 ml	1.289.000
1665	Tetra etil-metil etilen diamine 100 ml (TEMED)	E. Merck 1.10732.0100	1 botol	981.000
1666	Tetrachloroethylene	E. Merck 1.00964.1000	1 liter	1.569.000
1667	Tetrachloroethylene	E. Merck 1.00964.2500	2,5 liter	3.125.000
1668	Tetradecane	E. Merck 1.09608.0005	5 ml	4.651.000
1669	Tetraethyl Orthosilicate	E. Merck 8.00658.2500	250 ml	451.000
1670	Tetraethyl tiuram disulfida	E. Merck 8.41550.0500	500 gram	4.326.000
1671	Tetrahydrofuran	E. Merck 1.08101.1000	1 liter	4.519.000
1672	Tetrahydrofuran	E. Merck 1.08101.2500	2,5 liter	8.690.000
1673	Tetrahydrofuran GR	E. Merck 1.09731.1000	1 liter	1.970.000
1674	Tetrahydrofuran GR	E. Merck 1.09731.2500	2,5 liter	3.422.000
1675	Tetraisopropyl orthotitanet	E. Merck 8.21895.0250	500 ml	3.290.000
1676	Tetramethylammonium Hydroxide, 10 %	E. Merck 1.08123.0050	50 ml	1.270.000
1677	Tetramethylammonium Hydroxide Solution	E. Merck 8.14748.0250	250 ml	3.162.000
1678	Tetramethylbenzidine Solution	E. Merck 1.08475.1000	1 liter	1.746.000
1679	Tetramethylethylenediamine (Temed)	E. Merck 8.08742.0250	100 ml	973.000
1680	Tetrathionate Broth (base)	Fuka, 70156	500 gram	1.732.000

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NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1681	Tetrazolium Blue Chloride	Fluka, 88190	5 gram	5.068.000
1682	Trifluoro acetic acid (TFA), >99,5 %	Fluka 91699	25 ml	4.815.000
1683	Thallium ICP Standard Solution	E. Merck 1.70362.0100	100 ml	1.381.000
1684	Thallium Nitrate Trihydrate	Fluka, 88275	25 gram	5.479.000
1685	Tris Hydr. Methyl. Amino Methane (THAM)	E. Merck 1.08387.0500	1 gram	2.086.000
1686	Thiamine Chloride Hydrochloride	E. Merck 1.08181.0025	25 gram	979.000
1687	Thioacetamide GR	E. Merck 1.08170.0050	50 gram	1.624.000
1688	Thioacetamide GR	E. Merck 1.08170.0250	250 gram	6.419.000
1689	Thioacetamide GR	E. Merck 1.08170.1000	1 kg	6.685.000
1690	Thioglycollic Acid GR	E. Merck 1.00700.0100	100 ml	969.000
1691	Thioglycollic Acid GR	E. Merck 1.00700.1000	1 liter	5.501.000
1692	Thionasole, >99,5 %	Fluka 88470	100 ml	1.504.000
1693	Thiosemicarbazide	Fluka, 89050	25 gram	687.000
1694	Thiourea GR *2	E. Merck 1.07979.0250	250 gram	1.059.000
1695	Thorium Standard Solution	E. Merck 1.70391.0100	1 liter	2.604.000
1696	Thymol Blue Indicator	E. Merck 1.08176.0005	5 gram	1.281.000
1697	Thymol Blue Indicator	E. Merck 1.08176.0025	25 gram	3.912.000
1698	Thymol Cryst.	E. Merck 1.08167.1000	1 kg	4.563.000
1699	Thymolphthalein Indicator	E. Merck 1.08175.0005	5 gram	874.000
1700	Thymolphthalein Indicator	E. Merck 1.08175.0025	25 gram	2.556.000
1701	Thyoglycolat Medium (FTG)	Difco Laboratories Michigan USA Cat. 225650	500 gram	995.000
1702	Thyroid Stimulating Hormone (TSH) Beta	Meridian LS M86214 M	1 unit	9.538.000
1703	Thyroid Stimulating Hormone (TSH) Intact	Meridian LS E86712 M	1 unit	9.776.000
1704	Tin	E. Merck 1.70242.0100	100 ml	761.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1705	Tin	E. Merck 1.70242.0500	500 ml	1.039.000
1706	Tin (ICP1000mg/1)	E. Merck 1.70362.0100	100 ml	3.962.000
1707	Tin (II)chloride dihydrate	Aldrich 47,476-2	2 x 5 gram	3.731.000
1708	Tin, powder, 99 %	Fluka, Rdh 14509	50 gram	2.357.000
1709	Tin fine Powder Pure	E. Merck 1.07807.0250	250 gram	2.477.000
1710	Tin Foil LAB	E. Merck 1.07826.0001	200 strips	1.073.000
1711	Tin granulated GR	E. Merck 1.07806.0250	250 gram	2.877.000
1712	Tin II Chloride (Max. 0,000001% Hq) GR	E. Merck 1.07814.0250	250 gram	2.488.000
1713	Tin II Chloride Anhydrous	Sigma 208035-100G	100 gram	921.000
1714	Tin II Chloride GR	E. Merck 1.07815.0100	100 gram	1.098.000
1715	Tin II Chloride GR	E. Merck 1.07815 0250	250 gram	1.990.000
1716	Tin II Chloride GR	E. Merck 1.07815.1000	1 kg	6.863.000
1717	Tin(IV) chloride	E. Merck 1.07810.0500	500 ml	1.108.000
1718	Tin (IV) Oxide	E. Merck 1.07810.0500	250 gram	4.930.000
1719	Titan (III) Chloride Solution 15 %	E. Merck 8.08307.0500	500 ml	1.175.000
1720	Titan Yellow GR	E. Merck 1.01307.0025	25 gram	1.549.000
1721	Titanium	E. Merck 1.70243.0500	500 gram	1.127.000
1722	Titanium	Fluka, Rdh 14022	100 gram	4.208.000
1723	Titanium (IV) Chloride for Synthesis	E. Merck 8.12382.0100	1 liter	1.433.000
1724	Titanium (ICP1000mg/1)	E. Merck 1.70363.0100	100 ml	3.360.000
1725	Titanium AA/ICP Calibration	E. Merck 1.15474.0100	100 ml	3.009.000
1726	Titanium III Chloride Solution abt 15% for analysis	E. Merck 1.10789.0001	1 pack	2.237.000
1727	Titanium III Chloride Solution abt 15% for synthesis	E. Merck 8.08307.0500	500 ml	1.120.000
1728	Titanium IV chloride for synthesis	E. Merck 8.12382.1000	1 liter	1.356.000
1729	Titanium IV Oxide	E. Merck 1.00808.1000	1 kg	1.581.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1730	Titanium Powder 176 Mesk 99%	E. Merck 1.12379.0250	50 gram	7.297.000
1731	Titanium Standard Dissolved In Oil	E. Merck 1.15075.0100	100 ml	4.335.000
1732	Titriplex I GR	E. Merck 1.08416.0250	250 gram	2.997.000
1733	Titriplex II GR	E. Merck 1.08417.0100	100 gram	930.000
1734	Titriplex II GR	E. Merck 1.08417.0250	250 gram	1.603.000
1735	Titriplex II GR	E. Merck 1.08417.1000	1 kg	4.007.000
1736	Titriplex III GR	E. Merck 1.08418.0250	250 gram	1.221.000
1737	Titriplex III GR	E. Merck 1.08418.1000	1 kg	1.917.000
1738	Titriplex III GR	E. Merck 1.08418.0100	100 gram	1.076.000
1739	Titriplex III solution for 1000 ml	E. Merck 1.08446.0001	1 ampul	947.000
1740	Titriplex III solution for metal titration 0,1 mol/1	E. Merck 1.08431.1000	1 liter	1.436.000
1741	Titriplex III solution titrisol 0,1m	E. Merck 1.09992.0001	1 ampul	936.000
1742	Titriplex IV GR	E. Merck 1.08424.0100	100 gram	8.912.000
1743	Titriplex Solution A	E. Merck 1.08419.1000	1 liter	1.205.000
1744	Titriplex Solution B	E. Merck 1.08420.1000	1 liter	1.244.000
1745	Titriplex V GR	E. Merck 1.08426.0100	100 gram	3.621.000
1746	Titrisol Aluminium Standard Solution	E. Merck 1.09967.0001	1 ampul	915.000
1747	Titrisol Arsenic Standard Solution	E. Merck 1.09939.0001	1 ampul	915.000
1748	Titrisol Barium Standard Solution	E. Merck 1.09968.0001	1 ampul	966.000
1749	Titrisol Cadmium Standard Solution	E. Merck 1.09943.0001	1 paket	1.079.000
1750	Titrisol Calcium Standard Solution	E. Merck 1.09943.0001	1 paket	1.079.000
1751	Titrisol Chromium Standard Solution	E. Merck 1.09948.0001	1 ampul	908.000
1752	Titrisol Cobalt Standard Solution	E. Merck 1.09986.0001	1 ampul	953.000
1753	Titrisol Copper Standard Solution	E. Merck 1.09987.0001	1 ampul	926.000
1754	Titrisol copper STD solution	E. Merck 1.09987.0001	1 pak	1.079.000
1755	Titrisol fluoride Standard Solution	E. Merck 1.09869.0001	1 ampul	885.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1756	Titrisol Gold Standard Solution	E. Merck 1.09868.0001	1 ampul	6.645.000
1757	Titrisol Iron Standard Solution	E. Merck 1.09972.0001	1 ampul	897.000
1758	Titrisol iron STD solution	E. Merck 1.09972.0001	1 pak	1.079.000
1759	Titrisol Lead Standard Solution	E. Merck 1.09969.0001	1 ampul	908.000
1760	Titrisol Lithium Standard Solution	E. Merck 1.09934.0001	1 paket	1.079.000
1761	Titrisol Magnesium Standard Solution	E. Merck 1.09949.0001	1 ampul	1.001.000
1762	Titrisol Manganese Standard Solution	E. Merck 1.09988.0001	1 ampul	908.000
1763	Titrisol Molybdenum Standard Solution	E. Merck 1.09926.0001	1 ampul	1.000.000
1764	Titrisol Nickel Standard Solution	E. Merck 1.09989.0001	1 ampul	873.000
1765	Titrisol Phosphate Standard Solution	E. Merck 1.09870.0001	1 ampul	920.000
1766	Titrisol Potassium Standard Solution	E. Merck 1.09924.0001	1 ampul	914.000
1767	Titrisol Selenium Standard Solution	E. Merck 1.09915.0001	1 ampul	873.000
1768	Titrisol silver Standar solution	E. Merck 1.09906.0001	1 paket	1.388.000
1769	Titrisol Sodium Standard Solution	E. Merck 1.09927.0001	1 paket	936.000
1770	Titrisol Strontium Standard Solution	E. Merck 1.09993.0001	1 paket	1.079.000
1771	Titrisol Titanium Standard Solution	E. Merck 1.09829.0001	1 paket	2.151.000
1772	Titrisol Vanadium Standard Solution	E. Merck 1.09994.0001	1 paket	1.079.000
1773	Titrisol Zinc Standard Solution	E. Merck 1.09953.0001	1 ampul	878.000
1774	TLC aluminum sheets cellulose 0.1 mm, 20 x 20 cm	E. Merck 1.05552.0001	1 paket	3.312.000
1775	TLC Plates Silica Gel 60 5 x 7,5 cm	E. Merck 1.05556.0001	1 paket	2.244.000
1776	TLC Plates Silica Gel 60 F254 10x20 cm	E. Merck 1.15445.0001	1 paket	7.158.000
1777	TLC Plates Silica Gel 60 F254 10x10 cm	E. Merck 1.05628.0001	1 paket	4.486.000
1778	TLC Plates Silica Gel 60 F254 20x20 cm	E. Merck 1.05886.0001	1 paket	8.121.000
1779	TLC Plates Silica Gel 60 F254 5x10 cm	E. Merck 1.13187.0001	1 paket	5.012.000
1780	TLC Plates Silica Gel 60 F254 5x20 cm	E. Merck 1.13727.0001	1 paket	6.158.000
1781	Tryoctilamine (TOA)	E. Merck 8.08649.0100	100 ml	2.364.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
1782	Toluene	E. Merck 1.08326.0500	500 ml	878.000
1783	Toluene Extra Pure	E. Merck 1.08323.1000	1 liter	2.068.000
1784	Toluene Extra Pure	E. Merck 1.08323.2500	2,5 liter	3.875.000
1785	Toluene for gas chromatography suprasolv	E. Merck 1.08389.2500	2,5 liter	4.494.000
1786	Toluene for gas chromatography suprasolv	E. Merck 1.08389.1000	1 liter	2.209.000
1787	Toluene for liquid chromatography lichrosolv	E. Merck 1.08327.2500	2,5 liter	4.751.000
1788	Toluene for liquid chromatography lichrosolv	E. Merck 1.08327.1000	1 liter	1.932.000
1789	Toluene for spectroscopy uvasol	E. Merck 1.08331.1000	1 liter	2.127.000
1790	Toluene GR for analysis ACS,ISO*3	E. Merck 1.08325.2500	2,5 liter	633.000
1791	Toluene, RDH	E. Merck 1.08323.1000	1 liter	341.000
1792	Toluene-4-Sulfonic Acid GR	E. Merck 1.09613.0100	100 gram	719.000
1793	Tri-n-octylphosphin oxide (TOPO)	E. Merck 8.14868.0100	100 gram	3.733.000
1794	Trace Element in Water	SRM-1634a	1000 ml	10.002.000
1795	Tri Dodecyl Amine	E. Merck 8.21160.0250	1 botol	3.018.000
1796	Tri Etanol Amin (trolamin)	E. Merck 1.08372.1000	1 liter	2.016.000
1797	Tri Fluoro Acetic Acid	E. Merck 8.08260.0025	1 ml	16.000
1798	Tri Sodium Citrate dihydrate GR for analysis ACS,ISO	E. Merck 1.06448.1000	1 kg	1.132.000
1799	Tri Sodium Citrate dihydrate GR for analysis ACS,ISO	E. Merck 1.06448.5000	5 kg	7.713.000
1800	Tributhyl Phosphat	E. Merck 8.18604.1000	1 liter	2.310.000
1801	Tributhyl Phosphat	E. Merck 8.18604.2500	2,5 liter	5.584.000
1802	Tributhyl Phosphat	E. Merck 8.18604.1000	1 liter	1.091.000
1803	Tricethylene Tetramine Hydrate, 98 %	Aldrich. 25.953-5	25 gram	2.921.000
1804	Trichloroacetic Acid Cryst	E. Merck 1.00807.1000	1 kg	3.417.000
1805	Trichloroacetic acid GR	E. Merck 1.00807.0100	100 gram	1.202.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
1806	Trichloroacetic acid GR for analysis ACS	E. Merck 1.00807.0250	250 gram	1.244.000
1807	Trichloroacetic acid GR for analysis ACS	E. Merck 1.00807.1000	1 kg	3.808.000
1808	Trichloroethylene	E. Merck 1.11872.2500	2,5 liter	4.198.000
1809	Trichloroethylene extra pure	E. Merck 1.00958.1000	1 liter	1.602.000
1810	Trichloroethylene GR	E. Merck 1.11872.1000	1 liter	1.813.000
1811	Trichloroethylene GR	E. Merck 1.11872.2500	2,5 liter	3.229.000
1812	Tricine, 99 %	Sigma T 9784	100 gram	3.975.000
1813	Tricine	Sigma, T0377-25G	25 gram	804.000
1814	Tridodecylamin	E. Merck 8.21160.0250	250 ml	1.504.000
1815	Triethanolamine	E. Merck 1.08379.0250	250 ml	1.055.000
1816	Triethanolamine	E. Merck 1.08379.1000	1 liter	2.016.000
1817	Triethyl Amine for Syntesis GR	E. Merck 8.08352.1000	1 liter	682.000
1818	Triethylamine	E. Merck 8.08352.1000	1 liter	682.000
1819	Triethylamine	E. Merck 8.08352.0500	500 ml	558.000
1820	Trifluoroacetic Acid	E. Merck 1.08262.0100	100 ml	4.795.000
1821	Trifluoroacetic Acid	E. Merck 8.08260.0100	100 ml	1.301.000
1822	Trifluoroacetic Anhydride	E. Merck 1.12513.0010	10 ml	2.274.000
1823	Triglycerida (DSI/Dyasis)	Sigma TR119-1KT	1 kit	2.816.000
1824	Triglyceride	Sigma TR111-1KT	1 kit	3.206.000
1825	Triglyceride	Sigma T2449-10ML	10 ml	2.552.000
1826	Trimetil clorosilane	Fluka 92365	100 ml	446.000
1827	Tryptic Soy Agar	E. Merck 1.07324.0500	500 gram	2.728.000
1828	Tris (Hydromethyl) Aminomethane	E. Merck 1.08382.0100	100 gram	784.000
1829	Tris (Hydromethyl) Aminomethane	E. Merck 1.08382.0500	500 gram	2.820.000
1830	Tris EDTA 100 ml	Fluca, 98306	100 ml	648.000
1831	Tri-Sodium Citrate 2-hydrate	E. Merck 1.06448.0500	500 gram	1.266.000
1832	Tri-Sodium Citrate Dihydrate	E. Merck 1.06446.1000	1 kg	995.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1833	Tri-Sodium Citrate Dihydrate	E. Merck 1.06448.1000	1 kg	1.375.000
1834	Tri-Sodium Citrate Dihydrate	E. Merck 1.06447.5000	5 kg	3.562.000
1835	Tri-Sodium Citrate Dihydrate	E. Merck 1.06448.5000	5 kg	10.529.000
1836	Tri-Sodium phosphate 12-hydrate GR	E. Merck 1.06578.5000	5 kg	4.377.000
1837	Tri-Sodium phosphate 12-hydrate GR	E. Merck 1.06578.1000	1 kg	1.108.000
1838	Tri-Sodium phosphate dodecalydrate GR for analysis	E. Merck 1.06572.1000	1 kg	1.250.000
1839	Triton X 100	Sigma T 8787	100 ml	2.574.000
1840	Triton X-100 for gas chromatography	E. Merck 112298.0101	100 ml	1.701.000
1841	Triton X-100 for gas chromatography	E. Merck 112298.1001	1 liter	7.842.000
1842	Triton X-100 GR	E. Merck 108603.1000	1 liter	2.079.000
1843	Tru Buffer, pH 7,4	Sigma 2663	1 liter	1.385.000
1844	Trypan Blue (C.I.23850) for microscopy	E. Merck 1.11732.0025	25 gram	3.312.000
1845	Trypsin (Pancreas Protease)	E. Merck 1.08350.0001	1 kg	3.699.000
1846	Tryptic Soy Broth (TSB)	Difco Laboratories Michigan USA Cat. 211825	500 gram	1.326.000
1847	Tryptone soya agar	CM 131 B	500 gram	964.000
1848	Tryptone soya broth	CM 129 B	500 gram	723.000
1849	Tryptic Soy Agar (Soybean Casein Digest Agar Medium USP dihydrat	Difco Laboratories Michigan USA	1 lembar	1.078.000
1850	Tuerk's solution for leucocyte counting	E. Merck 1.09277.0500	500 ml	1.063.000
1851	Tuerk's solution for leucocyte counting	E. Merck 1.09277.0100	100 ml	618.000
1852	Tungsten	E. Merck 1.70244.0500	500 ml	2.111.000
1853	Tungstophosphoric Acid hydrateGR for analysis	E. Merck 1.00583.0100	100 gram	2.545.000
1854	Tungstophosphoric Acid hydrateGR for analysis	E. Merck 1.00583.0250	250 gram	6.295.000
1855	Tungstosilicic Acid GR	E. Merck 1.00659.0100	100 gram	4.565.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1856	Tween 20	Sigma P1379-1L	1 liter	889.000
1857	Tween 20 for synthesis	E. Merck 8.22184.0500	500 ml	889.000
1858	Tween 20 for synthesis	E. Merck 8.22184.1000	1 liter	1.490.000
1859	Tween 40 for synthesis	E. Merck 8.22185.0500	500 ml	903.000
1860	Tween 60 for synthesis	E. Merck 8.22186.0500	500 ml	979.000
1861	Tween 60 for synthesis	E. Merck 8.22186.1000	1 liter	1.521.000
1862	Tween 80 for synthesis	E. Merck 8.22187.0500	500 ml	889.000
1863	Tween 80 for synthesis	E. Merck 8.22187.1000	1 liter	1.943.000
1864	Tymolphthalein indicator	E. Merck 1.08175.0005	5 gram	991.000
1865	Tymolphthalein indicator	E. Merck 1.08175.0025	25 gram	3.227.000
1866	Universal indicator paper replacement rolls range	E. Merck 1.10232.0001	1 rolls	936.000
1867	Universal Indicator papers pH 1-10 refill	E. Merck 1.09527.0001	1 pack	998.000
1868	Universal Indicator pH 1-10	E. Merck 1.09526.0001	1 rolls	302.000
1869	Universal Indicator Solution pH 4-10	E. Merck 1.09527.0001	100 ml	1.057.000
1870	Universal Indicator Solution pH 4-10.1	E. Merck 1.09175.1000	1 liter	2.602.000
1871	Uracyl (CNBI)	For Biochemistry	10 gram	1.018.000
1872	Uranilnitrat Hexahydrate UO ₂ (NO ₃) ₂ 6H ₂ O	Fluka, 94270	5 gram	1.913.000
1873	Uranine Ap	E. Merck 1.08462.0100	100 gram	2.013.000
1874	Urea for biochemistry	E. Merck 1.08488.0250	250 gram	623.000
1875	Urea for biochemistry	E. Merck 1.08488.1000	1 kg	1.725.000
1876	Urea for biochemistry	E. Merck 1.08488.5000	5 kg	5.672.000
1877	Urea for biochemistry	E. Merck 1.08488.9010	10 kg	12.136.000
1878	Urea GR for analysis ACS	E. Merck 1.08487.0500	500 gram	947.000
1879	Urea GR for analysis ACS	E. Merck 1.08487.1000	1 kg	1.431.000
1880	Urea GR for analysis ACS	E. Merck 1.08487.5000	5 kg	7.042.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPEKIFIKASI	SATUAN	HARGA
1881	Urease (from Jack beans) lyophilized 5U/mg	E. Merck 1.08489.0005	5 gram	4.106.000
1882	Urease (from Jack beans) lyophilized 5U/mg	E. Merck 1.08489.0025	25 gram	18.635.000
1883	Urease (from Jack beans) lyophilized 5U/mg	E. Merck 1.08489.0010	10 gram	3.019.000
1884	Uric Acid	Fluka, 51449	25 gram	1.377.000
1885	Vacutainer + EDTA (BD)	Lab.Planet.B4-VW-367835-PK	1 box	1.423.000
1886	Vanadate molybdate reagent	E. Merck 1.08498.0500	500 ml	804.000
1887	Vanadium (IV) oxide acetylacetonate for synthesis	E. Merck 8.08505.0100	100 gram	1.546.000
1888	Vanadium Oxide	E. Merck 1.00824.0250	250 gram	6.929.000
1889	Vanadium Powder	E. Merck 1.12392.0010	10 gram	3.621.000
1890	Vanadium standar solution	E. Merck 1.70245.0100	100 ml	770.000
1891	Vanadium standar solution	E. Merck 1.70245.0500	500 ml	1.142.000
1892	Vanadium(V) oxide extra pure	E. Merck 1.00824.0250	250 gram	6.419.000
1893	Vanilin for synthesis	E. Merck 8.18718.0100	100 gram	588.000
1894	Vanillic acid for synthesis	E. Merck 8.41025.0050	50 gram	1.372.000
1895	Vinyl Pyridine	E. Merck 8.22189.0250	250 ml	3.267.000
1896	Vitamin B12 cell culture tested	Sigma V6629-1G	1 gram	3.619.000
1897	Vitamin B12 cell culture tested	Sigma V6629-100MG	100 mg	847.000
1898	Water Detection Paste N	E. Merck 1.08641.0001	150 gram	806.000
1899	Water for chromatography lichrosolv	E. Merck 1.15333.1000	1 liter	612.000
1900	Water for chromatography lichrosolv	E. Merck 1.15333.2500	2,5 liter	1.066.000
1901	Water for process analysis	E. Merck 1.01051.5000	5 liter	846.000
1902	Water GR	E. Merck 1.16754.5000	5 liter	1.089.000
1903	Water standard 5 mg/ml apura	E. Merck 1.09259.0250	250 ml	1.612.000
1904	Water standard oven 1% standard for kf oven method apura	E. Merck 1.88054.0005	5 gram	1.863.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1905	Water ultrapur	E. Merck 1.01262.1000	1 liter	4.834.000
1906	Wright's eosin methylene blue for microscopy	E. Merck 1.09278.0025	25 gram	2.331.000
1907	Wright's eosin methylene blue solution for microscopy	E. Merck 1.01383.0100	100 ml	711.000
1908	Wright's eosin methylene blue solution for microscopy	E. Merck 1.01383.0500	500 ml	867.000
1909	Wright's eosin methylene blue solution for microscopy	E. Merck 1.01383.2500	2,5 liter	2.108.000
1910	Xylene (mixture of isomers) for synthesis	E. Merck 8.18754.2500	2,5 liter	3.141.000
1911	Xylene cyanol for electrophoresis	E. Merck 1.10590.0005	5 gram	1.290.000
1912	Xylene GR for analysis ACS,ISO	E. Merck 1.08681.1000	1 liter	1.835.000
1913	Xylene GR for analysis ACS,ISO	E. Merck 1.08681.2500	2,5 liter	869.000
1914	Xylenol orange tetrasodium salt metal (pm)indicatorACS	E. Merck 1.08677.0001	1 gram	1.161.000
1915	Xylenol orange tetrasodium salt metal indicator	E. Merck 1.08677.0005	5 gram	4.426.000
1916	Y-butyrolactone for synthesis	E. Merck 8.01661.1000	1 kg	874.000
1917	Yersinia Selective Agar	Fluka,95760	100 gram	1.092.000
1918	Yttrium	E. Merck 1.19809.0500	500 ml	1.195.000
1919	Yttrium Extrapure	Fluka, Rdh 10514	1 gram	3.307.000
1920	Yttrium Nitrate heptahydrate	E. Merck 1.125.0025	25 gram	2.905.000
1921	Yttrium Oxide 99,99%	E. Merck 1.12412.0025	50 gram	4.696.000
1922	Yttrium oxide lab	E. Merck 1.12412.0025	25 gram	4.970.000
1923	Yttrium Oxide	Fluka, Rdh 10513	1 gram	3.327.000
1924	Ziehl-Neelsen Carbol-Fuchsin Solution for microscopy	E. Merck 1.09215.0100	100 ml	800.000
1925	Ziehl-Neelsen Carbol-Fuchsin Solution for microscopy	E. Merck 1.09215.0500	500 ml	1.084.000
1926	Ziehl-Neelsen Carbol-Fuchsin Solution for microscopy	E. Merck 1.09215.2500	2,5 liter	2.291.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPE S I F I K A S I	SATUAN	HARGA
1927	Zinc	E. Merck 1.02409.0100	100 gram	2.262.000
1928	Zinc	E. Merck 1.19806.0100	100 ml	721.000
1929	Zinc	E. Merck 1.19806.0500	500 ml	1.202.000
1930	Zinc (ICP1000mg/1)	E. Merck 1.70369.0100	100 ml	2.973.000
1931	Zinc Acetate GR	E. Merck 1.08802.0250	250 gram	973.000
1932	Zinc Acetate GR	E. Merck 1.08802.1000	1 kg	2.357.000
1933	Zinc Bromide Anhydrous	E. Merck 8.18631.0250	250 gram	1.162.000
1934	Zinc bromode anhydrous for sinthesis	E. Merck.8.18631.0250	250 gram	943.000
1935	Zinc Chloride GR	E. Merck 1.08816.0250	250 gram	979.000
1936	Zinc Chloride GR	E. Merck 1.08816.1000	1 kg	2.130.000
1937	Zinc Coarse Powder GR	E. Merck 1.08756.0250	250 gram	3.165.000
1938	Zinc Coarse Powder GR	E. Merck 1.08756.1000	1 kg	10.540.000
1939	Zinc Granular GR	E. Merck 1.08780.0500	500 gram	2.555.000
1940	Zinc Granular GR	E. Merck 1.08780.1000	1 kg	3.606.000
1941	Zinc Iodide	E. Merck 1.08828.0100	100 gram	4.992.000
1942	Zinc Nitrat	E. Merck 1.08833.1000	1000 gram	3.431.000
1943	Zinc Nitrate GR	E. Merck 1.08833.1000	1 kg	3.430.000
1944	Zinc Oxide GR	E. Merck 1.08849.0500	500 gram	1.466.000
1945	Zinc Oxide GR	E. Merck 1.08849.1000	1 kg	1.893.000
1946	Zinc Oxide reagent $\geq 99,0\%$	Sigma- Z51607-1KG	1000 gram	2.032.000
1947	Zinc Powder GR	E. Merck 1.08789.0500	500 gram	1.688.000
1948	Zinc Powder GR	E. Merck 1.08789.1000	1 kg	2.348.000
1949	Zinc Sulfate 7-hydrate GR	E. Merck 1.08883.0500	500 gram	969.000
1950	Zinc Sulfate Heptahydrate	Sigma-Z4750-100G	100 gram	785.000
1951	Zinc Sulfate Heptahydrate extrapure DAB	E. Merck 1.08881.5000	5 kg	4.036.000
1952	Zinc Sulfate heptahydrate GR for analysis ACS,ISO	E. Merck 1.08883.1000	1 kg	1.406.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
1953	Zinc Sulfate heptahydrate GR for analysis ACS,ISO	E. Merck 1.08883.9050	50 kg	33.590.000
1954	Zinc Sulfate Monohydrate	E. Merck 1.08882.1000	1 kg	1.566.000
1955	Zinc Sulfate Monohydrate extra pure USP	E. Merck 1.08882.5000	5 kg	6.244.000
1956	Zinc sulfate solution 0.1 mol/l	E. Merck 1.08879.1000	1 liter	1.019.000
1957	Zinc sulfate solution titrisol 0.1m	E. Merck 1.08879.0001	1 ampul	826.000
1958	Zinco Ver	@ 100 powder pillow	1 pack	737.000
1959	Zincon for photometric determination of copper and zinc	E. Merck 1.08739.0001	1 gram	1.542.000
1960	Zincon for photometric determination of copper and zinc	E. Merck 1.08739.0005	5 gram	5.064.000
1961	Zirconium	E. Merck 1.70234.0100	100 ml	1.931.000
1962	Zirconium IV chloride anhydrous for synthesis	E. Merck 8.08913.0250	250 gram	962.000
1963	Zirconium IV oxide chloride GR	E. Merck 1.08917.0100	100 gram	4.173.000
1964	Zirkonium Klorida (ZrCl4)	E. Merck 8.08913.0250	500 gram	7.515.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
	C. BAHAN PENUNJANG LABORATORIUM			
1	Alat Reflux	IWAKI 0101CYAN -1- Set	1 set	3.269.000
2	Aluminium Foil	Lokal	1 buah	192.000
3	Aluminium kapsul untuk rabbit system	Lokal	1 buah	6.083.000
4	Aluminium seal, f 20 mm	Lokal, Igar Jaya	600 buah	1.202.000
5	Ampul kuarsa	Lokal, D 10 mm, 12 mm	1 meter	769.000
6	Baskom, kap. 4 liter, ss	Lokal	1 buah	247.000
7	Batang pengaduk, masif, p=15 cm	Lokal,	1 buah	32.000
8	Beaker Glass, 10 ml	Iwaki 1000 BK-10, Pyrex	1 buah	26.000
9	Beaker glass,50 ml	Iwaki 1000 BK-50, Pyrex	1 buah	34.000
10	Beaker glass, 100 ml	Iwaki 1000 BK-100, Pyrex	1 buah	35.000
11	Beaker glass, 250 ml	Iwaki 1000 BK-250, Pyrex	1 buah	41.000
12	Beaker glass, 500 ml	Iwaki 1000 BK-500, Pyrex	1 buah	53.000
13	Beaker glass, 1000 ml	Iwaki 1000 BK-1000, Pyrex	1 buah	97.000
14	Beaker glass, 2000 ml	Iwaki Test 12-75 NP	1 buah	171.000
15	Beaker glass 100 ml	Cole Parmer SN-34502-05	1 lusin	1.806.000
16	Beaker glass 1000 ml	Iwaki 1000BK1000	1 lusin	1.205.000
17	Beaker glass 5 ml	Cole Parmer-SN-6100-72	12 buah	762.000
18	Beaker glass 1 liter	Cole Parmer-SN-34502-11	6 buah	2.065.000
19	Beaker glass 20 ml	Iwaki 1000BK20	10 buah	287.000
20	Beaker glass 200 ml	Iwaki, 1000 BK 200	1 buah	40.000
21	Beaker glass 25 ml	Cole Parmer-SN-61000-76	1 lusin	969.000
22	Beaker glass 250 ml	Iwaki 1000BK250	1 lusin	499.000
23	Beaker glass 30 ml	Iwaki 1000BK30	1 lusin	380.000
24	Beaker glass 50 ml	Cole Parmer-SN-34502-04	1 lusin	1.678.000

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NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
25	Beaker glass 500 ml	Cole Parmer-SN-61000-88	6 buah	801.000
26	Beaker positioning covers for B8510	Fisher	1 buah	962.000
27	Beaker tongs, dilapis nikel, panjang 23cm, 3-prong	Fisher, 15-212	3 buah	2.425.000
28	Bejana Erlenmeyer bertutup Vol. 250 ml	Iwaki 5021FK250-29	1 buah	119.000
29	Bejana gelas Vol 100 ml	Iwaki M-CUP100	1 buah	45.000
30	Bejana gelas Vol. 250 ml	Iwaki M-CUP250	1 buah	70.000
31	Bejana Kromatografi, D=10cm,T=30 cm, bertutup +gantungan kertas	Lokal,	1 buah	2.004.000
32	BNL adaptor	Cole Parmer	1 buah	3.337.000
33	Botol reagent, 250 ml, amber, dengan tutup gelas, bermulut sempit	Iwaki, 51505S - BT 250	10 buah	2.580.000
34	Botol reagent, 500 ml, amber, dengan tutup gelas, bermulut sempit	Iwaki, 51505S - BT 500	10 buah	3.326.000
35	Botol Reagent glass, 25 mL, bertutup	Cole Parmer, SN-34514-20	10 buah	2.787.000
36	Botol Reagent glass, 50 mL, bertutup	Cole Parmer, SN-34514-21	10 buah	2.762.000
37	Botol reagent glass, 100 ml,	Cole Parmer, SN-34523-00	10 buah	2.580.000
38	Botol reagent glass, 250 ml	Cole Parmer, SN-34523-02	10 buah	2.839.000
39	Botol Reagent LDFE, 8 ml	Cole Parmer, SN-06033-03	1 lusin	353.000
40	Botol, reagent, LDFE, 15 ml	Cole Parmer, SN-06033-05	1 lusin	388.000
41	Botol reagent, LDFE, 60 ml	Cole Parmer, SN-06038-22	1 lusin	549.000
42	Botol semprot	Lokal	1 buah	65.000
43	Box Microtube	Iwaki-F-HS 10601A	1 pack	1.441.000
44	Cellulose Membran filter	Nucleofore 11114	1 box	4.227.000
45	Cellulose Membran filter	Nucleofore 11130	1 box	3.699.000
46	Chamber TLC	Cole Parmer, RZ- 34104-10	1 buah	9.746.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
47	Clamp buret	Lokal	1 buah	105.000
48	Clamp buret bahan SS	Fisher 05-769-2Q	1 buah	727.000
49	Contact Cleaner	Lokal	1 buah	80.000
50	Corong gelas od=50	Iwaki L6180fnl50n	1 lusin	1.395.000
51	Corong glass, d= 65 mm, t=90 mm	Iwaki I6189FN65N	1 lusin	1.549.000
52	Corong pemisah bertutup (250 ml)	Iwaki.6403-FS250	2 buah	951.000
53	Corong pemisah bertutup (500 ml)	Iwaki.6403-FS500	2 buah	1.033.000
54	Crucible porcelain + tutup, 50ml	Cole Parmer -SN- 63100-52	1 buah	789.000
55	Crucible Vycor+ cover	Coleparmer.EW-34526-64	1 buah	2.299.000
56	Decrimper 11 mm	Coleparmer,EW-98800-68	1 buah	8.266.000
57	Dow corning grease	Cole Parmer, EJ-79751-30	1 buah	811.000
58	Drum limbah, tinggi=50 cm	Lokal	1 buah	202.000
59	Erlenmeyer 100 ml	Cole Parmer-RZ-61000-87	1 buah	285.000
60	Erlenmeyer 125 ml	Cole Parmer, RZ-34503-04	1 pack	2.113.000
61	Erlenmeyer 250 ml	Cole Parmer-RZ-34503-8	1 buah	327.000
62	Erlenmeyer 50 ml	Cole Parmer-RZ-61000-85	1 pack	854.000
63	Filter bakteri, Milipore 25 mm, 100/pack	Cole Parmer,SN-02915-04	1 pack	2.891.000
64	Filter Buchner keramik, VOL.25 mL	Iwaki L127C/1	1 buah	727.000
65	Filter isopore polikarbonat, Millipore,50/pack	Cole Parmer,SN-29550-44	1 pack	5.753.000
66	Filter membrane 47 mm , 100/pack	Cole Parmer,RZ-81053-42	1 box	6.709.000
67	Filter Millipore, Millex-HV13	Cole Parmer,RZ-81043-42	1 box	7.353.000
68	Flexy glass	Lokal	1 kg	248.000
69	Flexy glass 240x120x3 mm	Lokal	1 lembar	1.938.000
70	Follower Cam Lever	QKS9	1 buah	417.000
71	Gas Helium UHP	Lokal	1 tabung	4.403.000
72	Gas Hidrogen Teknis	Lokal	1 tabung	506.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
73	Gas Nitrogen Cair	Lokal	1 tabung	664.000
74	Gelas Ukur 25 ml	Iwaki 3022-25-N, Pyrex	1 buah	78.000
75	Gelas Ukur 50 ml	Iwaki 3022-50-N, Pyrex	1 buah	79.000
76	Gelas Ukur 100 ml	Iwaki 3022-100-N, Pyrex	1 buah	96.000
77	Gelas Ukur 500 ml	Iwaki Pyrex, 3022-500-N	1 buah	277.000
78	Gelas Ukur 250 ml	Iwaky Pyrex, 3022-250-N	1 buah	166.000
79	Gelas Ukur 1000 ml	Iwaki, Pyrex, 3022-1000-N	1 buah	441.000
80	Gelas Ukur 100 mL	Iwaki 5640-100	10 buah	1.477.000
81	Gelas ukur 100 ml	VWR-89001-162	1 buah	270.000
82	Gelas ukur 50 ml	VWR-89001-160	1 buah	193.000
83	Glass cleaner	Lokal	1 botol	35.000
84	Glass wool LAB	Cole Parmer, RZ-34552-01	1 kg	790.000
85	Gelas ukur transparent PP, 25 mL	Cole Parmer, SN-0637-76	1 buah	254.000
86	Gelas ukur transparent PP, 50 ml	Cole Parmer, SN-0637-74	1 buah	254.000
87	Gelas ukur transparent PP, 100 ml	Cole Parmer, SN-0637-76	1 buah	254.000
88	Grinding paper grit 4000	Otto-Frei 111.254	3 lembar	152.000
89	Gunting bedah SS, lokal	Fisher, 08-940	1 buah	436.000
90	Hand soap, 320 ml	Lokal	1 botol	36.000
91	Jarum 20 G 11/2 Tw	Lokal	1 buah	11.000
92	Kapsul Aluminium panjang 70 mm	Lokal, L = 70 mm, OD = 32 mm, ID = 27 mm	1 buah	247.000
93	Kapsul Aluminium untuk rabbit system	Lokal	1 buah	545.000
94	Kapsul Aluminium outer	Lokal	1 buah	672.000
95	Kapsul Polyetelen panjang 96 mm	L = 96 mm, OD = 33 mm, ID = 27 mm	1 buah	194.000
96	Kapur baru 100 g	Lokal	1 bag	10.000
97	Karet pipet tetes	Lokal	1 buah	6.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
98	Kasa steril	Lokal	1 box	33.000
99	Katheter	Nelatone no. 6	1 buah	42.000
100	Kertas autoclave	Lokal	1 ball	1.327.000
101	Kertas chromatography	Whatman no 3	1 pack	1.819.000
102	Kertas Filter	Ukuran 50x50 cm	1 lembar	194.000
103	Kertas ITLC	Lokal	1 lembar	194.000
104	Kertas merang, 50x50 cm	Lokal	1 ball	83.000
105	Kertas pH 0-14	E. Merck 1.10962.0003	1 box	150.000
106	Kertas recorder 120 cm	C72452 A94 B12	1 roll	209.000
107	Kertas saring D= 47 mm	VWR, 28479-005	1 box	545.000
108	Kertas saring no. 40	Whatman 1440-090	1 pack	666.000
109	Kertas saring no. 42	Whatman 1442-090	1 pack	666.000
110	Kertas timbang	Lokal	12 lembar	42.000
111	Klem buret	Lokal, SS 104	1 buah	240.000
112	Kolom HPLC, p=250	VWR, 14227-830	1 buah	16.351.000
113	Kuas pembersih neraca	Lokal	1 buah	26.000
114	Label bebas kontaminasi	Lokal	12 lembar	71.000
115	Label radiasi II	Lokal	12 lembar	71.000
116	Label radiasi III	Lokal	12 lembar	71.000
117	Labu 2 leher bertutup lengkap dengan kondensor spiral (glass joint)	VWR-80069-196	1 buah	1.101.000
118	Labu leher 1 kap. 500 ml	VWR-80068-880	1 buah	696.000
119	Labu leher 2 kap. 500 ml	VWR-80069-146	1 buah	1.614.000
120	Labu leher 3 kap. 500 ml	VWR-80069-640	1 buah	1.715.000
121	Labu takar bertutup vol, 25 ml	Cole Parmer, RZ-34561-04	6 buah	5.264.000
122	Labu takar bertutup vol, 25 ml	Iwaki 5640-25	10 buah	1.105.000
123	Labu takar bertutup vol, 50 ml	Iwaki 5640-50	10 buah	1.105.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
124	Labu takar bertutup vol, 50 ml	Cole Parmer-RZ-34561-05	6 buah	5.573.000
125	Labu ukur 35 ml	Thomson, 123F98	1 buah	605.000
126	Labu ukur 5 ml	Thomson, 4997B24	1 buah	231.000
127	Labu ukur, class A, bertutup gelas, amber graduation, 50 ml, pyrex	Iwaki, 5640-25	10 buah	1.205.000
128	Labu ukur, class A, bertutup gelas, amber graduation, 25 ml, pyrex	Iwaki, 5640-50	10 buah	1.105.000
129	Labu ukur, class A, bertutup gelas, amber graduation, 10 ml, pyrex	Iwaki, 5640-10	10 buah	104.000
130	Magnet stirrer mikro	Cole Parmer P-08545-00	6 buah	682.000
131	Masker disposable tali, 100 buah/dus	OneMed	1 dus	58.000
132	Masker disposable karet, 100 buah/dus	Lokal, Onemed	1 dus	58.000
133	Membran filter	Advantec Toyo High	1 pack	9.760.000
134	Membran filter, 100/pak	Cole Palmer SN-29960-20	1 box	3.819.000
135	Membrane filter bakteri milipore milex	GS 0.22 um SLGS 0250 S - 127 EM 31125	1 box	4.024.000
136	Microcentrifuge tubes 1,5 ml , 500/pak	Cole Parmer, RZ-06333-50	1 pack	711.000
137	Microswitch	B2 5RW B22-A2-F2	1 buah	903.000
138	Minyak daun cengkeh	Lokal	1 liter	114.000
139	Minyak jarak	Lokal	1 kg	75.000
140	Minyak nilam	Lokal	1 liter	372.000
141	Needle 20 G, 1.5"	B-D No. 5176	2 pack	188.000
142	Outer target Al untuk rabbit system	Lokal	10 buah	3.078.000
143	Oyster tissue	SRM-1566	30 gram	7.927.000
144	Paraffin Wax	Fluka, 03987	1 kg	1.163.000
145	Paraffin liquide	Fluka, Rdh 34920	100 ml	492.000
146	Paraffin liquide	For Spectroscopy	2,5 kg	1.081.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
147	Paraffin pastiles solidification	Fluka, Rdh 18635	1 kg	1.059.000
148	Paraffin viscous	Fluka, 95369	1 liter	977.000
149	Parafilm 4"	Cole Parmer, RZ- 06720-40	1 roll	645.000
150	Parafin Liquid	E. Merck 1.07162.1000	1 liter	1.341.000
151	Pasir silika, 500 nm	Lokal	1 kg	39.000
152	Pasir silika, 1000 nm	Lokal	1 kg	69.000
153	PCR 0,5 ml thin-wall micro tubes	Axygen PCR-0,5-C	1000 buah	538.000
154	pH Indikator 0-6	E.Merck, 109531-0001	1 pack	322.000
155	pH Universal 0 -14	E.Merck, 109535.0001	1 pack	352.000
156	Pinset 15 cm	Lokal	1 buah	98.000
157	Pipet endorf 10-100 ul	Fisher 05-402-88	1 buah	8.618.000
158	Pipet endorf 10-100 ul	Analytical Instr. LLC	1 buah	2.452.000
159	Pipet endorf 200-1000 ul	Fisher, 21-377-822	1 buah	6.710.000
160	Pipet endorf 5-50 ul	Fisher, 21-377-818	1 buah	6.711.000
161	Pipet gondok 1 ml	Fisher, 13-650B	1 pak	3.239.000
162	Pipet gondok 10 ml, CP	Fisher, 13-650L	1 buah	250.000
163	Pipet gondok 25 ml, CP	Fisher, 13-650P	1 buah	5.391.000
164	Pipet gondok 100 ml, CP	Fisher, 13-650U	1 buah	985.000
165	Pipet gondok 5 ml, CP	Fisher, 13-650F	1 buah	315.000
166	Pipet gondok 50 ml, CP	Fisher, 13650S	1 buah	647.000
167	Pipet tetes	Fisher, 13-711-9	1 lusin	71.000
168	Pipet tip 0 - 200 ul	Fisher, 02-681-134	1 lusin	56.000
169	Pipet ukur 10 cc	Fisher, 13671-109M	1 buah	265.000
170	Plastik bening	Lokal	1 roll	261.000
171	Plastik ziplock	Lokal	1 pack	53.000
172	Polaroid	Fuji Film	1 pack	696.000
173	Push button, start-stop	Lokal	1 buah	60.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
174	Quartz cuvettes	Cole Parmer P-83301-13	2 buah	4.508.000
175	Quartz ukuran besar, p=10 mm; d. luar=13	Standar untuk iradiasi	24 buah	9.089.000
176	Quartz ukuran kecil, p= 40 mm; d.luar=8mm	Standar untuk iradiasi	40 buah	5.937.000
177	Racun Api CO2, 6,8 Kg	York-C-15	1 tabung	2.406.000
178	Radiac Wash	Biodyt	1 galon	530.000
179	Saflon	Lokal,	30 liter	1.484.000
180	Sarung Tangan, size 7,5 & 8,0	Disploglove Plus, non steril	12 pasang	78.000
181	Sarung Tangan karet/all size	Sensi Glove	100 buah	58.000
182	Sarung Tangan kain	Lokal. Tebal	1 lusin	270.000
183	Sarung Tangan karet steril	Lokal. Panjang	1 lusin	895.000
184	Sarung Tangan Steril	Lokal, Gamex	40 pasang	459.000
185	Sarung Tangan	Lokal, Ukuran L, M dan S	6 pasang	63.000
186	Seal 13 mm	Lokal, bahan Al	100 buah	348.000
187	Seal 20 mm	Lokal, bahan Al	100 buah	348.000
188	Selang silikon ID=1.57 mm; OD=2.41 mm	Analar No. 275/1290/02	1 paket	248.000
189	Selang silikon, ID=1.98 mm; OD=3.18mm	Analar No. 275/1290/03	1 paket	254.000
190	Selang silikon, ID=2.65mm; OD=4.88 mm	Analar No. 275/1290/04	1 paket	270.000
191	Semen tahan api	Lokal	1 sak	111.000
192	Sensor suhu, Kelvin	KSY 40	1 buah	879.000
193	Sepatu Boot karet, uk. Mata kaki	Lokal	1 pasang	109.000
194	Septa 12 mm	Lokal	100 buah	464.000
195	Septa 20 mm	Lokal	100 buah	580.000
196	Shoe Cover	TVYEK	1 pasang	73.000
197	Silika gel air dryer	Kompresion SSR MH 40	1 karung	7.748.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
198	Spatula, 15 cm	lokal	6 buah	245.000
199	Spatula porselain with spoon, 210 mm	CMSI-L74/6	1 buah	462.000
200	Spatula SS 6.25 inchi	Fisher, 21-401-25A	12 buah	2.996.000
201	Spatula SS	Cole Parmer, RZ-06369-16	1 pack	666.000
202	Spiritus biru	Lokal	1 liter	36.000
203	Stir bar mikro 10x3 mm	Cole Parmer, RZ-04775-10	1 buah	140.000
204	Stainless steel cover A62-1	Kell-Strom 000-410-105	1 buah	1.033.000
205	Statif	Lokal	1 buah	144.000
206	Stir bar kit	Fisher, 14-513-82	1 kit	2.586.000
207	Straight Adapter, stainless steel	Falsk top adapter dia.in : ½ to ½	1 buah	611.000
208	Syringe 1 ml	VWR-BD-305903	100 buah	811.000
209	Syringe 10 ml	Lokal	100 buah	159.000
210	Syringe 5 ml	Lokal	100 buah	119.000
211	Syringe 1 ml	Lokal, Terumo	1 box	202.000
212	Syringe, 3 ml	Lokal, Terumo	1 box	192.000
213	Syringe, 10 ml	Lokal, Terumo	1 box	213.000
214	Syringe, 20 cc. 25 buah/box	Lokal, Terumo	1 box	256.000
215	Syringe, 50 cc. 25 buah/box	Lokal, Terumo	1 box	353.000
216	Syringe Disposable 1 cc	Becton & Dickinson	3 pack	1.485.000
217	Tabung Iradiasi Quartz	Diameter 8 mm tinggi 60 mm	1 buah	248.000
218	Tabung Iradiasi Quartz	Diameter 8 mm tinggi 40 mm	1 buah	226.000
219	Tabung Kapsul Irradiasi	Bahan JIS H4040 Al050 BD-H18 Aluminium Rod dan JIS H4080 Al050TD Aluminium Pipe.	20 set	41.675.000
220	Tabung pyrex	Diameter 12", panjang 1,5 m	1 buah	1.603.000

II. KELOMPOK BAHAN

HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
221	Tabung reaksi, 8 ml	VWR-60825-550	1 pack	433.000
222	Tabung reaksi, 2 ml	Iwaki-982OTST-16,5-10NP	1 pack	649.000
223	Tabung sentrifugal, (16,5 x 118)mm, V=15 ml	Fisher, 14-961-15	500 buah	2.805.000
224	Tembaga plat	Lokal	2 lembar	798.000
225	Thermometer, suhu -10 s/d 150 Celsius	Cole Parmer-RZ-93909-06	1 buah	453.000
226	Thermometer -10 to 260 C	Cole Parmer-RZ-93909-10	1 buah	891.000
227	Thermometer clamp,(25x19mm)	Fisher, 05-825	1 buah	1.506.000
228	Timer+soker; detik s/d jam	Cole Parmer-RZ-94410-24	1 buah	1.917.000
229	Tinta recorder biru (pen)	No. 38, 7 ND 9001 8AB	1 buah	367.000
230	Tinta recorder bulat	C72453A 320B117	1 buah	656.000
231	Tinta recorder hijau (pen)	No. 19D, 7 ND 9001 8	1 buah	367.000
232	Tinta recorder merah (pen)	No. 37, 7 ND 9001 8AA	1 buah	367.000
233	Tip untuk Eppendorf, kuning	Fisher 50-100 ul	1 pack	828.000
234	Tip untuk Eppendorf, biru	Fisher 200 - 1000 ul	1 pack	828.000
235	Ultrasonic cleaning solution, 5 galon	Cole Parmer-RZ-08801-47	1 buah	4.821.000
236	Vacum pump oil	Duoseal-1407K-15	1 galon	11.670.000
237	Vial 10 ml	Lokal, Igar Jaya	300 buah	1.149.000
238	Vial 10 ml	Lokal	100 buah	696.000
239	Vial 2 ml	Lokal	100 buah	464.000
240	Vial 20 ml	Lokal	100 buah	696.000
241	Vial 5 ml	Lokal	100 buah	464.000
242	Vial 6 ml	Lokal	100 buah	580.000
243	Volumetric flask 10 ml(24/pack)	Fisher, 03-007-30	1 pack	5.951.000
244	Volumetric flask 25 ml (18/pack)	Fisher, 03-007-31	1 pack	6.271.000
245	Watch glasses 47 mm	Fisher, 09-720-501	1 pack	1.289.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
246	Watch glasses with pad 47 mm	Fisher, 09-720-500	1 pack	1.708.000
	D. BAHAN PENUNJANG LAINNYA			
1	Adapter sampel uji	Bahan besi	1 buah	92.000
2	Apron Las (Kulit)	Lokal	1 buah	82.000
3	Baju Apron	Cole Parmer, RZ-86502-04	1 buah	469.000
4	Botol nalgene/ vial 20 ml	Lokal, Igar Jaya	12 buah	50.000
5	Carbimet paper rolls	30-5143-240-001 Grit 240 Buchler	10 roll	4.839.000
6	Carbimet paper rolls	30-5143-240-001 Grit 320 Buchler	10 roll	4.839.000
7	Carbimet paper rolls	30-5143-240-001 Grit 400 Buchler	10 roll	4.839.000
8	Carbimet paper rolls	30-5143-240-001 Grit 600 Buchler	10 roll	4.839.000
9	Carbimet paper rolls	30-5143-240-001 Grit 120 Buchler	10 roll	4.839.000
10	Carbimet paper rolls	30-5143-240-001 Grit 180 Buchler	10 roll	4.839.000
11	Drum 100 liter	penutup buka penuh, tebal 0,5mm	1 buah	721.000
12	Drum 200 L	Lokal. terbuka, pengunci baut	1 buah	1.297.000
13	Dry Ice	Lokal	1 kg	19.000
14	Film radiografi grade D 7	4 x 10"	1 box	1.782.000
15	Film radiografi grade D 7	4 x 15"	1 box	2.673.000
16	Film radiografi grade D 7	7 x 17"	1 box	2.673.000
17	Flat metal plate with engraving	Stainless steel 180x110mm	1 buah	1.313.000
18	Global Positioning System	Garmin Nuvi 1460	1 buah	5.304.000
19	Helm Aluminium	Lokal, MSA	1 buah	318.000
20	Helm Plastik	Lokal, MDA	1 buah	173.000

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HSS BATAN TAHUN 2014 YANG BERFUNGSI SEBAGAI ESTIMASI

NO.	U R A I A N	SPESIFIKASI	SATUAN	HARGA
21	Kacamata keselamatan hitam	Lokal	1 pasang	99.000
22	Kantong plastik kap. 1 Ons	Lokal	1 kg	73.000
23	Kantong plastik kap. 2 Kg	Lokal	1 kg	87.000
24	Kantong plastik kap. 3 Kg	Lokal	1 kg	101.000
25	Kantong plastik kap. 5 Kg	Lokal	1 kg	87.000
26	Kantong plastik sampah	Lokal	1 kg	19.000
27	Kantong plastik tahan panas, uk. 2 Kg	Lokal	1 kg	17.000
28	Kantong plastik tebal, uk. 5 Kg	Lokal	1 kg	27.000
29	Kelinci	Lokal	1 ekor	38.000
30	Koral diameter 2,5 mm	Lokal	1 m3	516.000
31	LTSS (Long Term Shield Storage)	10 small holes bahan timbal	1 buah	26.242.000
32	LTSS (Long Term Shield Storage)	6 large holes bahan timbal	1 buah	26.242.000
33	Marmut	Lokal	1 ekor	44.000
34	Masker	Lokal	3 dos	537.000
35	Masker bubut	Lokal	1 buah	216.000
36	Masker cembung,3M	Lokal	1 box	321.000
37	Master gas	Lokal	1 buah	70.000
38	Mencit / tikus	Lokal	1 ekor	42.000
39	Metal kalibrator	Vickers	1 buah	13.853.000
40	Metal plate with a curvature	aluminium 180x110mm, R=300mm	1 buah	328.000
41	Oil bath	Lab	1 liter	1.432.000
42	Oli chiller	Yor-C	4 galon	11.526.000
43	Oli Freze Dryer	Lexol	5 liter	10.950.000
44	Oli kompresor	Telus-08	1 galon	11.526.000
45	Oli pelumas genset	Diesel SAE 20-50	1 liter	110.000
46	Oli pompa difusi	Edward-Santovic-5	500 ml	3.170.000