

URAIAN SINGKAT PEKERJAAN

Pengadaan Bahan Baku, Bahan Kimia, Bahan Penolong Dan Suku Cadang Guna Kebutuhan Operasional Jasa Pelayanan Teknis Pengujian BBSPJIA TA 2023

Guna dapat melayani kebutuhan industri akan pengujian pangan yang tepat waktu, laboratorium pengujian Balai Besar Standardisasi dan Pelayanan Jasa Industri Agro telah mengidentifikasi kebutuhan bahan baku, bahan kimia, dan bahan penolong guna pelaksanaan operasional jasa pelayanan teknis pengujian BBSPJIA secara berkala. Selaras dengan maksud tersebut di atas, perlu kiranya diadakan bahan baku, bahan kimia, dan bahan penolong guna operasional laboratorium pengujian secara tepat waktu dengan rincian sebagaimana terlampir.

Tabel 1. Rincian Kebutuhan Bahan Baku, Bahan Kimia, Bahan Penolong Dan Suku Cadang Guna Kebutuhan Operasional Jasa Pelayanan Teknis Pengujian BBSPJIA TA 2023 - 12

No.	Nama Barang/Merek/Tipe/Spesifikasi	Satuan	Volume
1	1.09435.1000; Buffer solution (citric acid/sodium hydroxide/hydrogen chloride), traceable to SRM from NIST and PTB pH 4.00 (20°C) CertiPUR®	Bottle @ 1L	1
2	1.09438.1000; Buffer solution (boric acid/potassium chloride/sodium hydroxide), traceable to SRM from NIST and PTB pH 10.00 (20°C) CertiPUR®	Bottle @ 1L	1
3	1.09439.1000; Buffer solution (di-sodium hydrogen phosphate/potassium dihydrogen phosphate), traceable to SRM from NIST and PTB pH 7.00 (20°C) CertiPUR®	Bottle @ 1L	1
4	60137-250ML; Supelco; Storage solution; Potassium chloride solution for Ag/AgCl electrodes, ~3 M KCl, saturated with silver chloride (~0.16 M AgCl)	Bottle @ 250mL	1
5	1.05866.0100; MAGNESIUM OXIDE FOR ANALYSIS 100 G; MCLS Merck	Bottle @100g	2
6	1.00206.0250; Merck; PHENOL GR FOR ANALYSIS ACS	Bottle @ 250g	1
7	1.00732.2500; Sulfuric acid 95-97% for analysis (max. 0.005 ppm Hg) EMSURE® ACS,ISO,Reag. Ph Eur 2.5 L MCLS Merck Prekursor	Bottle @ 2,5L	2
8	1.04391.2500; Merck; N-HEXANE FOR LIQUID CHROMATOGRAPHY LICHR	Bottle @ 2,5L	6
9	1.06007.4000; Methanol gradient grade for liquid chromatography LiChrosolv® Reag. Ph Eur 4 L MCLS Merck	Bottle @ 4L	1
10	1.00441.1000; Nitric acid 65% Suprapur® 1 L MCLS Merck	Bottle @ 1L	1
11	1.11727.4000; Ethanol gradient grade for liquid chromatography LiChrosolv® 4 L MCLS Merck	Bottle @ 4L	1
12	1.09731.2500; Tetrahydrofuran for analysis EMSURE® ACS,Reag. Ph Eur 2.5 L MCLS Merck	Bottle @2,5L	4
13	1.01145.0500; Merck; AMMONIUM CHLORIDE FOR ANALYSIS EMSURE	Bottle @ 500g	1
14	1.06657.0500; Merck; SODIUM SULFITE ANHYDROUS FOR ANALYSIS	Bottle @ 500g	1
15	JHWP04700; Millipore; OMNIPORE PTFE 0.45 um pore size, Hydrophilic PTFE membrane, 47 mm diameter	Pack	3

16	1440-125; Whatman® quantitative filter paper, ashless, Grade 40, circles, dia. 125 mm	Pack @ 100circles	2
17	1441-125; Whatman® quantitative filter paper, ashless, Grade 41, circles, dia. 125 mm	Pack @ 100circles	4
18	1442-125; Whatman® quantitative filter paper, ashless, Grade 42, circles, dia. 125 mm	Pack @ 100circles	3
19	1.09535.0001; pH-indicator strips pH 0 - 14 Universal indicator nonbleeding pH 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 MColorpHast™ 301,000 100 STRIPS	Pack @ 100 Strips	2
20	1.01775.5000; Petroleum benzine for analysis boiling range 40-60°C EMSURE® ACS,ISO	Bottle @ 5L	4
21	1.00317.2500; Hydrochloric acid fuming 37% for analysis EMSURE® ACS,ISO,Reag. Ph Eur 2.5 L MCLS Merck Prekursor	Bottle @ 2,5L	2

Sasaran kegiatan ini adalah diadakannya Bahan Baku, Bahan Kimia, Bahan Penolong Dan Suku Cadang Guna Kebutuhan Operasional Jasa Pelayanan Teknis Pengujian BBSPJIA TA 2023 secara cepat, tepat kualitas, tepat kuantitas, dan efisien guna mendukung terpenuhinya Standar Pelayanan Minimum laboratorium pengujian BBSPJIA yang telah ditetapkan.

Demikian uraian singkat ini dibuat untuk digunakan sebagaimana mestinya.

Bogor, 25 Mei 2023
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