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Chemicals

Stockroom essentials

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Stockroom essentials

Thermo Scientific brand supports research, development, and product activities through a broad range of off-the-shelf products and expertise in sourcing, manufacturing, and technology partnerships.

We strive to continuously expand the product range and services to meet today's requirements for all chemical disciplines, material sciences and biotechnology. Listed below are essential products to a build a stockroom that will be the base for research, development and great results.

Acids and bases

Fisher Scientific Cat. No.	Description	Available Sizes
AC13371	Ammonia, ca. 7N solution in methanol	25 mL, 1 L, 2.5 L, 25 L
AC38836	Hydrogen chloride, 4N solution in 1,4-dioxane, AcroSeal™	100 mL, 800 mL
AC12466	Nitric acid, for analysis, ca. 65% solution in water	500 mL, 1 L, 2.5 L, 25 L
AC41997	Sulfuric acid, extra pure, fuming, 20-30% free SO ₃	25 g, 500 g, 2.5 kg
AC15791	Triethylamine, 99%, pure	5 mL, 100 mL, 1 L, 2.5 L, 10 L,
AC13972	Trifluoroacetic acid, 99%, extra pure	25 g, 100 g, 500 g, 1 kg, 2.5 kg, 10 kg

Chromatography

Fisher Scientific Cat. No.	Description	Available Sizes
AC36668	Aluminium oxide, for chromatography, neutral, Brockmann I, 50-200 µm, 60A	1 kg, 2.5 kg, 25 kg
AC20301	Dowex™ 1X8, 200-400 mesh, ion-exchange resin	100 g, 500 g, 2.5 kg
AC20545	Florisil™, 60-100 mesh, for column chromatography	250 g, 500 g, 1 kg, 5 kg
AC24037	Silica gel, for chromatography, 0.060-0.200 mm, 60 A	1 kg, 5 kg, 30 kg
AC36005	Silica gel, for column chrom., ultra pure, 40-60 µm, 60A	1 kg, 5 kg, 30 kg

Dry agents

Fisher Scientific Cat. No.	Description	Available Sizes
AC19679	Calcium hydride, ca. 93%, extra pure, 0-20 mm grain size, up to 15% powder	100 g, 500 g
AC35001	Drierite™, with indicator, 10-20 mesh	500 g, 2 kg, 10 kg
AC19725	Molecular sieves 3A, 8 to 12 mesh	500 g, 5 kg, 25 kg
AC19727	Molecular sieves 4A, 8 to 12 mesh	500 g, 5 kg, 25 kg

General laboratory ancillaries

Fisher Scientific Cat. No.	Description	Available Sizes
AC13434	Activated charcoal, NORIT® A SUPRA	250 g, 1 kg
AC34967	Celite™ 545	2.5 kg, 10 kg, 500 g
AC38606	Glass wool	50 g, 250 g, 1 kg
AA35644	Hydrochloric acid, 0.1N standardized solution	1 L, 4 L, 20 L
AC37094	Sand, pure, 40-100 mesh	250 g, 1 kg, 5 kg, 25 kg
AA35629	Sodium hydroxide, 1.0N standardized solution	1 L, 2.5 L, 4 L, 5 L, 10 L, 20 L, 25 L
AA35645	Sodium thiosulfate, 0.1N standardized solution	1 L, 4 L, 20 L

Inorganics

Fisher Scientific Cat. No.	Description	Available Sizes
AA12839	Lithium sulfide, 99.9% (metals basis)	2 g, 10 g, 50 g, 250 g
AA10516	Palladium(II) acetate, Pd 45.9-48.4%	1 g, 5 g, 25 g
AA00248	Phosphorus lump, red, Puratronic™, 99.999+% (metals basis)	1 g, 10 g, 50 g
AA11414	Silver nitrate, ACS, 99.9+% (metals basis)	5 g, 25 g, 100 g, 500 g, *6 × 500 g
AA11417	Silver sulfate, ACS, 98% min	25 g, 100 g
AA13798	Sodium metaperiodate, 98%	10 g, 100 g, 500 g, 2 kg

Reagents

Fisher Scientific Cat. No.	Description	Available Sizes
AC20108	Diisobutylaluminium hydride, 1.2M (20 wt%) solution in toluene, AcroSeal™	100 mL, 400 mL, 800 mL
AC20246	Hydrogen peroxide, for analysis, 35 wt.% solution in water, stabilized	500 mL, 1 L, 2.5 L, 10 L, 25 mL, 25 L
AAB22202	Hydroxylamine, 50% aq. soln.	100 mL, 500 mL
AC36784	N,N-Diisopropylethylamine, 99.5+%	25 mL, 50 mL, 100 mL, 1 L, 2.5 L
AAA15922	N-Bromosuccinimide, 99%	1000 g, 5000 g, 250 g
AC18930	Sodium borohydride, 98+%, powder	5 g, 10 g, 100 g, 500 g, 2.5 kg
AA36430	Sodium tetraphenylborate, ACS, 99.5% min	2 g, 10 g, 50 g

Salts

Fisher Scientific Cat. No.	Description	Available Sizes
AA11668	Ammonium iodide, ACS, 99.0% min	100 g, 500 g
AC20587	Ammonium sulfate, 99.5%, for analysis	250 g, 1 kg, 5 kg, 25 kg
AC19337	Lithium chloride, 99%, extra pure	5 g, 1 kg
AA14540	Lithium chloride, ultra dry, 99.9% (metals basis)	10 g, 50 g, 250 g
AC20639	Potassium bromide, 99+%, for spectroscopy, IR grade	25 g, 100 g, 500 g
AA14130	Potassium fluoride, anhydrous, 99%	50 g, 250 g, 1 kg
AC19038	Sodium azide, 99%, extra pure	5 g, 100 g, 500 g, 2.5 kg
AC20779	Sodium chloride, 99.5%, for analysis	1 kg, 5 kg, 25 kg
AC19664	Sodium sulfate, 99%, extra pure, anhydrous	25 g, 1 kg, 2.5 kg, 5 kg, 25 kg

Solvents

Fisher Scientific Cat. No.	Description	Available Sizes
AC32689	1,4-Dioxane, 99.8%, Extra Dry, stabilized, AcroSeal™	100 mL, 1 L, 2.5 L
AC32680	Acetone, 99.8%, Extra Dry, AcroSeal™	100 mL, 1 L
AC34846	Dichloromethane, 99.8%, Extra Dry over Molecular Sieve, Stabilized, AcroSeal™	100 mL, 500 mL, 1 L, 2.5 L
AAA16305	Di-n-butyl ether, 99%	500 mL, 2500 mL
AC34843	N,N-Dimethylformamide, 99.8%, Extra Dry over Molecular Sieve, AcroSeal™	100 mL, 500 mL, 1 L, 2.5 L
AC16078	n-Hexane, 99+%, for analysis	1 L, 2.5 L, 25 L
AC34845	Tetrahydrofuran, 99.5%, Extra Dry over Molecular Sieve, Stabilized, AcroSeal™	100 mL, 500 mL, 1 L, 2.5 L
AC17685	Toluene, 99.8+%, for analysis	500 mL, 1 L, 2.5 L, 5 L, 25 L
AA19401	Trichloroethylene, ACS, 99.5% min, stab.	500 mL, 1 L, 4 L, *4 × 1 L

Biotechnology

Fisher Scientific Cat. No.	Description	Available Sizes
AAA16092	BES, 99%	25 g, 100 g, 500 g
AAA16828	D-(+)-Glucose anhydrous, 99%	500 g, 2.5 kg, 10 kg
AAJ63606	Dextran sulfate sodium salt, MW ca 40,000	25 g, 100 g
AAJ62931	Ethidium bromide de-staining bags, with activation soln.	25 units
AAA13543	Guanidine hydrochloride, 98%	250 g, 1 kg, 5 kg
AAJ60712	HEPES, 1.0M buffer solution, pH 7.5	250 mL, 500 mL
AAJ62623	HEPES-buffered saline, pH 7.0 (2X for transfection)	250 mL, 500 mL
AAA12914	MOPS, 99%	25 g, 100 g, 500 g
AAJ61899	Paraformaldehyde, 4% in PBS	250 mL, 500 mL
AAJ62036	Phosphate-buffered saline (PBS, 10X), pH 7.4	1 L, 2 L, 4 L
AAJ61196	Phosphate-buffered saline (PBS, 1X), sterile-filtered	500 mL
AAA11183	Sodium n-dodecyl sulfate, 99% (dry wt.), water <1.5%	25 g, 50 g, 100 g, 250 g, 500 g
AAJ60316	Tris(2-carboxyethyl)phosphinehydrochloride, 98%, molecular biology grade	2 g, 5 g, 10 g
AAJ62938	TRIS-buffered saline (TBS, 10X) pH 7.4, for Western blot	1 L, 2 L, 4 L

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