

CAS Number	Chemical name	State	On Hand	Est. Max	Unit	Location	Container	NOTES
	(+)-Catechin hydrate	s	8	10	g	cabinet	plastic	
	2,3,5-Triphenyl tetrazolium chloride	s	2	5	g	desiccator in frig	glass	
	2,4-dichlorophenoxy acetic acid	s	0.5	1	g	cabinet	glass	
	2-propanol	l	1	1	L	flamm. cabinet	glass	
67-63-0	2-propanol	l	3.75	4	L	flamm. cabinet	glass	
83-07-8	4-Aminoantipyrine (ampyrone)	s	4	10	g	freezer	glass	
	6-furfurylaminopurine	s	25	500	mg	cabinet	glass	
64-19-7	Acetic acid, glacial	l	0	2.5	L	flamm. cabinet	glass	
64-19-7	Acetic acid, glacial	l	150	500	mL	flamm. cabinet	glass	
	Agar Agar no. 3	s	0.75	1	lb	cabinet	glass	
	Agar, Granulated	s	2	4	kg	floor	plastic	
9012-36-6	Agarose	s	40	100	g	cabinet	plastic	exp
	Agarose type I-A	s	24	25	g	cabinet	plastic	
9006-56-1	Albumin, chicken egg	s	250	250	g	freezer	plastic	
	Alpha naphthol 5%	l	200	250	ml	refrigerator	plastic	
	Amino sufamate	s	15	25	g	cabinet	plastic	
1336-21-6	Ammonium hydroxide trace metal grade	l	2	2	L	base cabinet	plastic	
7783-20-2	Ammonium sulfate	s	400	500	g	cabinet	plastic	
69-53-4	Ampicillin anhydrous	s	5	25	g	desiccator in frig	plastic	
69-52-3	Ampicillin Sodium Salt	s	1	5	g	desiccator in frig	plastic	
	a-Naphthalene acetic acid	s	1	1	g	cabinet	glass	
28631-66-5	Aniline blue	s	10	25	g	cabinet	glass	
	Aniline orange (methyl orange)	s	0.5	0.75	oz	cabinet	glass	
	B (2 furyl) acylic acid	s	0.2	1	g	cabinet	glass	
	BactoPeptone	s	200	500	g	cabinet	plastic	exp
543-80-6	Barium Acetate	s	35	100	g	cabinet	glass	
	Benlate	s	2.28	2.28	g	cabinet	plastic in glass	
	Biolog Universal Growth Medium	s	300	500	g	cabinet	plastic	exp
	Biondi-Ehrlich-Heidenh.'s 3-farbmischg	s	2	5	g	cabinet	glass	
	Bismarckbraun	s	8	10	g	cabinet	glass	
	B-Naphthoxy acetic acid free acid	s	1	1	g	cabinet	glass	
	B-Naphthoxy acetic acid sodium salt	s	1	1	g	cabinet	glass	
	Borax	s	8	12	oz	cabinet	plastic	
	Boraxcarmin	s	8	10	g	cabinet	glass	
10043-35-3	Boric Acid	s	250	500	g	cabinet	glass	
	Bromine solution	l	90	100	mL	cabinet	glass	
	Bromophenol blue	s	2	5	g	cabinet	glass	
	Buffer solution pH 10 (potassium carbonate, potassium borate-potassium hydroxide)	l	450	500	mL	cabinet	plastic	
	Buffer solution pH 4 (potassium biphthalate buffer)	l	450	500	mL	cabinet	plastic	
	Buffer solution pH 7 (potassium phosphate monobasic sodium hydroxide buffer)	l	400	500	mL	cabinet	plastic	
471-34-1	Calcium carbonate powder	s	500	500	g	cabinet	plastic	
1317-65-3	Calcium carbonate powder	s	5	100	g	cabinet	plastic	
10035-04-8	Calcium chloride	s	500	500	g	cabinet	plastic	
10043-52-4	Calcium Chloride Anhydrous 4-20 Mesh	s	700	1000	g	cabinet	plastic	
13477-34-4	Calcium nitrate	s	400	500	g	cabinet	plastic	
	Carbol Fuchsin	l	80	100	ml	cabinet	plastic	
	Cellulose, microcrystalline	s	1	1	lb	cabinet	glass	
302-17-0	Chloral Hydrate	s	225	250	g	cabinet	glass	
56-75-7	Chloramphenicol	s	30	50	g	desiccator in frig	glass	
	Chloroform: Isoamyl alcohol 24:1	l	1	1	qt	acid cabinet	glass in metal	
	Cochineal powder	s	20	45	g	cabinet	glass	
573-58-0	Congo Red	s	20	25	g	cabinet	plastic	
	Coomassie blue	l	100	100	ml	cabinet	glass	
	Coomassie brilliant blue r 250	s	8	10	g	cabinet	glass	
	Copper sulfate powder	s	500	500	g	cabinet	glass	
	Corn meal agar	s	500	500	g	cabinet	plastic	
0386-01-3	Corn meal agar dehydrated	s	600	954	g	cabinet	plastic	exp
57-09-0	CTAB (Cetyltrimethylammonium Bromide)	s	90	100	g	cabinet	glass	
7758-99-8	Cupric sulfate	s	500	500	g	cabinet	plastic	
200-636-0	Cycloheximide	s	2.5	5	g	desiccator in frig	glass	
	Czapecdox broth dehydrated	s	100	454	g	cabinet	plastic	ROCK SOLID
	D(+)-cellobiose	s	5	25	g	cabinet	plastic	
	Daconil; Chlorothalonil	l	236	236	mL	cabinet	plastic	
	Deadline; Metaldehyde	l	12	16	fl. Oz.	cabinet	plastic	
12609-80-2	DEAE Sephadex A-25 (Diethylaminoethyl Sephadex)	s	15	50	g	cabinet	glass	
50-99-7	D-glucose anhydrous	s	3.5	5	lb	cabinet	plastic	
67-43-6	Diethylenetriaminedipentacetic acid 98+%	s	175	250	g	cabinet	plastic	
598-82-3	DL-Lactic acid	l	400	500	mL	cabinet	plastic	
67-68-5	DMSO (Dimethyl Sulfoxide)	l	100	100	ml	cabinet	glass	
6381-92-6	EDTA (ethylene-diamine-tetraacetic acid)	s	25	100	g	cabinet	plastic	
	Eriochrome black t	s	95	100	g	cabinet	glass	
64-17-5	Ethanol (190 proof) ethyl alcohol	l	1.5	2	L	flamm. cabinet	plastic	
	Ethidium Bromide	l	10	10	mL	freezer	plastic	
64-17-5	Ethyl alcohol (200 proof)	l	1.75	2	L	flamm. cabinet	plastic	
60-00-4	Ethylenediamine tetraacetic Acid	s	450	500	g	cabinet	glass	
	Fast green	s	10	25	g	cabinet	glass	
	Ferric citrate	s	50	245	g	cabinet	glass	
7782-63-0	Ferrous sulfate	s	450	500	g	cabinet	plastic	
50-00-0	Formeldahyde	l	475	500	ml	flamm. Cab	glass	
9001-70-8	Gelatin	s	50	100	g	cabinet	plastic	
	Gibberelic acid potassium salt 10%	s	0.1	1	g	cabinet	glass	
	Gibberellin A3	s	10	100	mg	cabinet	glass	
	Glass powder	s	0.8	1	lb	cabinet	glass	
9001-37-0	Glucose oxidase	s	10000	100000	units	freezer	plastic	
56-81-5	Glycerol	l	0.3	4	L	cabinet	glass	
	Gram crystal violet	l	250	250	mL	cabinet	plastic	
	Gram decolorizer	l	75	250	mL	cabinet	plastic	

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	Gram safranin	l	225	250	mL	cabinet	plastic	
	GUAIALCOL	l	50	100	g	cabinet	glass	units on bottle in grams instead of mls?
	Gum GUAIAL	s	45	50	g	cabinet	glass	
	Hematoxylin pur. Cryst.	s	12	25	g	cabinet	glass	
57-09-0	Hexadecyl trimethylammonium bromide	s	40	100	g	cabinet	plastic	
	Hydrindantin	s	3	5	g	cabinet	glass	
7647-01-0	Hydrochloric acid, (37.4% in water)	l	2.25	2.5	L	acid cabinet	glass	
7647-01-0	Hydrochloric acid, 6.0N (21%W/W with water)	l	0.85	1	L	acid cabinet	glass	exp
	Hydrogen Peroxide 15%	l	600	1000	ml	cabinet	plastic	
10004-44-1	Hymexazol 3-hydroxy-5methyl isoxazole	s	50	50	mg	freezer	glass	
	Idole-3-butyric acid	s	10	10	g	desiccator in frig	glass	
288-32-4	Imidazole	s	60	100	g	cabinet	glass	
	Immersion oil	l	3	4	oz	cabinet	glass	
68954-42-7	InstaGene Matrix	l	35	40	mL	freezer	plastic	
7553-56-2	Iodine	s	25	50	g	cabinet	glass	
	Jasmonic Acid	l	400	500	mL	fridge	glass	
50-21-5	Lactic acid 85%	l	250	1000	mL	cabinet	glass	
	Lacto glycerine trypan blue	l	400	500	mL	cabinet	glass	
7732-18-5	Lactophenol-Cotton, Blue Stain soln	l	70	100	ml	cabinet	plastic	
	L-ascorbic acid	s	50	50	g	cabinet	glass	
	Laurel sulfate sodium salt	s	5	10	g	cabinet	plastic	
6080-56-4	Lead acetate	s	250	500	g	freezer	glass	
	Magdalaroth	s	10	10	g	cabinet	glass	
7791-18-6	Magnesium chloride 1M solutions	l	80	100	mL	cabinet	plastic	
10034-99-8	Magnesium sulfate	s	300	500	g	cabinet	plastic	
	Maleic acid hydrazide (1,2-dyhydro-3,6-pyridazine dione)	s	1	1	g	cabinet	glass	
0186-17-7	Malt extract	s	200	1500	g	cabinet	plastic	SOLIDIFIED
0113-17-5	Malt extract broth dehydrated	s	750	1000	g	cabinet	plastic	300g worth SOLIDIFIED
69-65-8	Mannitol (D-mannitol)	s	200	500	g	cabinet	plastic	
60-24-2	Mercaptoethanol (reagent Grade)	l	90	100	ml	fume hood	glass	
	MetaPhor agarose	s	30	125	g	cabinet	plastic	
67-56-1	Methanol	l	2	4	L	flamm. cabinet	glass	
	Methylene Blue	l	50	100	ml	cabinet	plastic	
	Mineral oil	l	100	220	mL	cabinet	glass	
	Myo-inositol (l-inositol, meso-inositol)	s	50	100	g	cabinet	plastic	
	N-6 Benzyladenine (6-benzyl amino purine	s	20	200	mg	cabinet	glass	
	New wash	l	300	500	mL	cabinet	glass	
D7-100	Norstictic Acid	s	100	100	mg	cabinet	glass	
	Nusieve 3:1 agarose	s	10	25	g	cabinet	plastic	
0001-01-8	Nutrient agar dehydrated	s	200	454	g	cabinet	plastic	SOLIDIFIED
	o-Chlorophenoxy acetic acid	s	1	1	g	cabinet	glass	
	o-Coumaric acid	s	1	1	g	cabinet	glass	
106-42-3	p Xylene	l	450	500	ml	flamm. Cab	glass	
	p-Chlorophenoxyacetic acid	s	0.1	1	g	cabinet	glass	
	Penicillin-G sodium salt (Benzyl penicillin)	s	500000	1000000	units	cabinet	glass	
82-68-8	Pentachloronitrobenzene	s	70	100	g	cabinet	glass	
9003-99-0	Peroxidase	s	5500	10000	units	freezer	glass	
108-95-2	Phenol	s	12.5	25	g	freezer	glass	
18472-87-2	Phloxine B, 85% pure	s	4	5	g	cabinet	glass	
7681-93-8	Pimaricin (Natamycin)	s	1	25	mg	desiccator in frig	glass	
	Poly(ethylene glycol)	s	250	250	g	cabinet	plastic	SOLIDIFIED
	Polyethylene glycol compound	s	250	250	g	cabinet	plastic	
	Polyoxyethylene sorbitan monooleate (Tween 80)	l	90	100	mL	cabinet	glass	
9003-39-3	Polyvinyl pyrrolidone	s	40	100	g	cabinet	plastic	
9003-39-8	Polyvinylpyrrolidone	s	140	150	g	cabinet	plastic	
127-08-2	Potassium acetate	s	250	500	g	cabinet	plastic	
7447-40-7	Potassium chloride	s	450	500	g	cabinet	plastic	
1310-58-3	Potassium hydroxide	s	150	250	g	cabinet	glass	
1310-58-3	Potassium hydroxide pellets	s	50	500	g	cabinet	plastic	
	Potassium iodate	s	40	100	g	cabinet	plastic	
7681-11-0	Potassium iodide	s	100	100	g	cabinet	glass	
7778-77-0	Potassium phosphate monobasic	s	200	500	g	cabinet	plastic	
7758.11.4	Potassium phosphate powder	s	450	500	g	cabinet	glass	
7778-80-5	Potassium sulfate	s	700	1200	g	cabinet	plastic	
	Potato dextrose agar	s	0.75	1	lb	cabinet	plastic	
013-17-6	Potato dextrose agar dehydrated	s	1100	1500	g	cabinet	plastic	
	Protease peptone	s	450	454	g	cabinet	plastic	exp
110-86-1	Pyridine	l	50	100	mL	flamm. cabinet	glass	
87-66-1	Pyrogallol, ACS	s	7	10	g	cabinet	glass	
	Resazurin	s	10	10	g	cabinet	glass	
13292-46-1	Rifampicin	s	0.25	1	g	fridge	glass	
	Safetex (cytology spray fixative)	l	48	48	oz	flamm. Cab	plastic	12 bottles/ 4oz each
	Sephadex liphilic	s	25	50	g	cabinet	plastic	
	Sheep defibrinated	l	20	200	mL	freezer	glass	
7631-86-9	Silicagel	s	10	25	g	cabinet	glass	
112926-00-8	Silicagel Dessicant Reagent ACS 28-200 Mesh	s	2.5	2.5	kg	cabinet	plastic	
127-09-3	Sodium acetate anhydrous	s	150	500	g	cabinet	plastic	
26628-22-8	Sodium azide	s	10	25	g	cabinet	plastic	
	Sodium carbonate	s	0.5	1	lb	cabinet	plastic	
7647-14-5	Sodium chloride crystal	s	250	500	g	fume hood	plastic	
1310-73-2	Sodium hydroxide	s	100	500	g	cabinet	plastic	
	Sodium hydroxide	l	1	1	L	base cabinet	plastic	
7758-79-4	Sodium phosphate	s	250	500	g	cabinet	glass	
10049-21-5	Sodium phosphate	s	500	500	g	cabinet	plastic	
	Sodium sulfate	s	0.25	1	lb	cabinet	plastic	
	Sodium sulfite anhydrous	s	12	16	oz	cabinet	glass	
	Sodium Thioglycolate 7.66%	l	10	10	units	cabinet	plastic	
	Sorbic Acid	l	100	500	ml	acid cabinet	plastic	In nalgene bottle

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2003-07-01	Soybean-casein digest broth (Tryptic Soy Broth)	s	1	2	kg	cabinet	plastic	~400g SOLIDIFIED
	Spray Mate; Oxyethylene glycol, free fatty acids, isopropanol	l	3.5	4 fl. Oz.		cabinet	plastic	
	Sp-sephadex	s	50	100	g	cabinet	plastic	
	Stabilized gram iodine	l	100	250	mL	cabinet	plastic	
9005-25-8	Starch soluble	s	50	100	g	cabinet	glass	
3810-74-0	Streptomycin sulfate	s	20	25	g	desiccator in frig	plastic	
	Subdue Maxy; Mefanoxin	l	0.8	1 fl. Oz.		cabinet	glass	
	Subdue Metalaxyl	l	0.9	0.9	mL	cabinet	plastic in glass	
57-50-1	Sucrose	s	400	500	g	cabinet	plastic	
7664-93-9	Sulfuric acid (96.4% in water)	l	2	2.5	L	acid cabinet	glass	
	Syringaldazine (4-hydroxy-3,5-dimethoxybenzaldehyde azine)	s	0.1	1	g	desiccator in frig	glass	
64-75-5	Tetracycline HCl	s	90	90	g	freezer	glass	18 vials of 5 grams each
9025-38-1	Thioglucosidase	s	10	200	units	freezer	glass	
102-71-6	Triethanolamine	l	500	1000	mL	cabinet	glass	
	Triethanolamine hydrochloride	s	75	100	g	cabinet	glass	
	Tris-acetate-EDTA 25x solution	l	200	1000	mL	cabinet	plastic	
	Tris-borate EDTA 10x	l	1.1	2	L	freezer	plastic	
1185-53-1	Tris-HCl 1 M stock solution	l	575	1000	mL	cabinet	plastic	
9002-93-1	Triton-X-100	l	95	100	mL	cabinet	glass	
	Trizma base (tris [hydroxymethyl] aminomethane) (THAM)	s	75	100	g	cabinet	glass	
77-86-1	Trypan blue	s	0.5	5	g	cabinet	glass	
9005-64-5	Tween 20	l	200	250	ml	cabinet	glass	
	Universal wax	s				cabinet	metal	
7562-61-0	Usnic acid, 98% (+)	s	5	5	g	cabinet	glass	
123409-00-7	Vancomycin hydrochloride	s	1	1	g	desiccator in frig	glass	
	Vanillin	s	80	100	g	cabinet	glass	
	Yeast Extract	s	500	500	g	cabinet	plastic	