

Chemical Name	CAS	Quantity	Storage (Room#/Location)
(-)-Menthol	2216-51-5	1x100g	244 - Shelf
(+)-allo-Octopine	63358-47-4	100mg	240 - (4°C - Flammable)
(+)-Octopine	34522-32-2	1x10mg	240 - (4°C - Flammable)
(Methyl sulfoxide)-d ₆	2206-27-1	10x0.75mLx7	240 - Hood
(S)-(+)-2-Pyrrolidinemethanol	23356-96-9	5g	244 - Shelf
(Trimethylsilyl)diazomethane, 2.0 M sol in hexanes	18107-18-1	1x25mL	240 - Hood
1,1,1,3,3,3-Hexamethyldisilazane	999-97-3	1x1L	240 - Hood
1,1,3,3-Tetramethyl-2-thiourea	2782-91-4	1x10g	240 - (4°C - Flammable)
1,1,3,3-Tetramethylguanidine, 99%	80-70-6	1x100mL	240 - Hood
1,2-Ethanedithiol	540-63-6	1x100mL	244 - Hood
1,3-Dichloro-1,1,3,3-tetraisopropylidisiloxane	69304-37-6	2x5g	244 - Hood
1,3-Dicyclohexylcarbodiimide, 1.0 M sol. in dichloromethane	538-75-0; 75-09-2	1x100mL	244 - Shelf
1,3-Dimethyl-2-thiourea	534-13-4	1x100g	244 - Shelf
1,4-Diazabicyclo[2.2.2]octane, 98%	280-57-9	1x25g	240 - Hood
1-Butyl-3-methylimidazolium tetrafluoroborate	174501-65-6	5g	244 - Shelf
1-Hydroxybenzotriazole hydrate	123333-53-9	100g	244 - Shelf
1-Octanethiol, 98.5+%	111-88-6	1x25mL	244 - Hood
1-Propanethiol	107-03-9	1x100mL	244 - Hood
2,2'-Azobisisobutyronitrile	78-67-1	1x100g	240 - (4°C - Flammable)
2,2-Dimethoxypropane	77-76-9	1x500mL	240 - Hood
2,4-Dichloropyrimidine	3934-20-1	1x25g	244 - Shelf
2,6-Dichlorophenol, 99%	87-65-0	1x25g	244 - Shelf
2-Bromopentane	107-81-3	100g	240 - Flammable
2-Carboxyethylphosphonic acid	5962-42-5	5x5g	244 - Shelf
2-Fluorobenzaldehyde, 97%	446-52-6	1x10g	244 - Shelf
2-Mercaptoethanol	60-24-2	1x50mL	240 - (4°C - Flammable)
2-Nitrobenzaldoxime, 99%	6635-41-2	1x25g	244 - Shelf
2-Oxooctanoic acid	328-51-8	1g	244 - Shelf
2-Thiouracil	141-90-2	1x100g	244 - Shelf
3-Bromopropionitrile	2417-90-5	1x25g	244 - Shelf

Chemical Name	CAS	Quantity	Storage (Room#/Location)
3-Chloroperoxybenzoic acid, 77% max	937-14-4	1x25g	240 - (4°C - Flammable)
3-Iodobenzylamine hydrochloride, 97%	3718-88-5	1x5g	240 - Hood
4-(Dimethylamino)pyridine	1122-58-3	1x25g	240 - Hood
4-Chlorobenzyl chloride	104-83-6	4x100g	244 - Hood
4-Thiouracil	591-28-6	1x1g	244 - Shelf
5-Methyl-2-thiouracil	636-26-0	1x10g	244 - Shelf
6-Chloropurine	87-42-3	3x5g+1x25g	240 - (4°C - Flammable)
9-BBN, 0.5 M solution in THF	280-64-8; 109-99-9	2x100mL	240 - Flammable
Acetaminophen	103-90-2	125g	247 - Compounding
Acetic Acid	64-19-7	500mL	244 & 247 - Compounding
Acetic anhydride	108-24-7	1x250mL	244 - Hood
Acetone, ACS reagent	67-64-1	1x2.5L	244 - Flammable
Acetonitrile	75-05-8	1L, 100ml	244 - Flammable
Acetonitrile, anhydrous	75-05-8	1x1L+1x100mL	240 - Flammable
Acetyl chloride	75-36-5	1x50g	244 - Hood
Acetylsalicylic Acid	50-78-2	250g	247 - Compounding
Acrylonitrile	107-13-1	1x100mL	244 - Shelf
Adenosine	58-61-7	1x25g	244 - Shelf
Agarose	9012-36-6		240 - General
Albuterol in Methanol	18559-94-9, 67-56-1		240 - (4°C - Flammable)
Alkaline phosphatase from <i>E. coli</i>	9001-78-9	1x200UN	240 - (4°C - Flammable)
Alkaline phosphatase from <i>E. coli</i> , ammonium sulfate suspension	9001-78-9	1x100UN	240 - (4°C - Flammable)
Amberlite IRA-400	9002-24-8	1x500g	244 - Shelf
Amberlite® IR120 hydrogen form	39389-20-3	1kg	244 - Shelf
Ammonium chloride	12125-02-9	1x500g	244 - Shelf
Ammonium Hydroxide	7664-41-7, 7732-18-5		240 - General
Ammonium sulfate	7783-20-2	50g	244 - Shelf
Antimony(III) chloride	10025-91-9	1x100g	244 - Hood
Arabic Gum/Acacia	9000-01-5	2.5kg	247 - Compounding
Ascorbic Acid	50-81-7	25g	247 - Compounding
Aspartame	22839-47-0	125g	247 - Compounding

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Barium hydroxide	17194-00-2	1x250g	240 - General
Base Anhydrous		500 g, 2500g	247 - Compounding
Base Fatty Acid		500g, 2500g	247 - Compounding
Base Gelatin		2000 g	247 - Compounding
Base Sorbitol Lollipop		500 g	247 - Compounding
b-D-Ribofuranose 1,2,3,5-tetraacetate	13035-61-5	1x5g	244 - Shelf
Beeswax	8012-89-3		247 - Compounding
Bentonite	1302-78-9	1 lb	247 - Compounding
Benzene, anhydrous	71-43-2	1x1L	240 - Flammable
Benzene-d ₆ , 99.6 atom % D	1076-43-3	10x0.5mLx2	240 - Hood
Benzoyl chloride	98-88-4	1x250mL	244 - Hood
Benzyl alcohol	100-51-6	473ml, 500 ml	247 - Compounding
Benzylamine, ReagentPlus, 99%	100-46-9	1x100g	240 - Hood
Benzylhydrazine dihydrochloride	20570-96-1	2x5g	244 - Shelf
Bismuth subnitrate	1304-85-4		247 - Compounding
Bismuth subsalicylate	14882-18-9	500 g	247 - Compounding
Bonded C18 reversed phase silica gel	231-545-4	1x100g	241
Boric Acid	10043-35-3		240 - Hood
Boron trifluoride diethyl etherate	109-63-7	1x100mL	244 - Shelf
Bromoacetaldehyde diethyl acetal	2032-35-1	1x5 g	240 - (4°C - Flammable)
Buffer pH 686		500mL	247 - Compounding
Buffer pH 7		500mL	247 - Compounding
Buffer pH 738		500mL	247 - Compounding
Buffer pH 8		500mL	247 - Compounding
Buffer pH 9		500mL	247 - Compounding
Buffer, pH 10			240 - General
Buffer, pH 4			240 - General
Buffer, pH 7			240 - General
Butyllithium, 1.6 M solution in hexanes	109-72-8	1x100mL	240 - (4°C - Flammable)
Calamine	8011-96-9	1 lb	247 - Compounding
Calcium Hydroxide	1305-62-0	500g	247 - Compounding

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Camphor	76-22-2	500g	247 - Compounding
Carbon tetrabromide	558-13-4	1x100g	244 - Shelf
Carbon tetrachloride, anhydrous	56-23-5	10x1mL	240 - Hood
Carbopol 940/Carbomer 940	9003-01-4	500g	247 - Compounding
Celite	61790-53-2	1x1Kg	241
Cetyl Alcohol	36653-82-4	500g	247 - Compounding
Chloroacetaldehyde, ≈50 wt. % solution in water	107-20-0	250 mL	244 - Shelf
Chloroform-d	865-49-6	3x100g	240 - Hood
Chlorpheniramine Maleate	113-92-8	100g	247 - Compounding
Cholesterol	57-88-5	500g	247 - Compounding
Citric Acid, monohydrate	5949-29-1	500g	247 - Compounding
Cocoa Butter	8002-31-1	500g	247 - Compounding
Coconut Oil			247 - Compounding
Copper(II) chloride	7447-39-4	1x10g	244 - Shelf
Copper(II) sulfate	7758-98-7	2x500g	244 - Shelf
Cyclohexanone	108-94-1	1x25mL	244 - Shelf
Cyclohexylamine	108-91-8	1x50mL	240 - Hood
Cyclopentanol, 99%	96-41-3	1x100mL	240 - Flammable
Cyclopentanone	120-92-3	1x100ml	240 - Flammable
D-Arabinose	28697-53-2	1x100g	244 - Shelf
DEAE Sephadex	39455-31-7	1x100g	240 - Hood
Dess-Martin periodinane	87413-09-0	4x5g	240 - (4°C - Flammable)
Deuterium chloride, 35 wt.% solution in D ₂ O, 99 atom % D	5/7/7698	1x10g	240 - Hood
Deuterium oxide	7789-20-0	2x25g	240 - Hood
Dextromethorphan in Methanol	125-71-3, 67-56-1		240 - (4°C - Flammable)
Dextrose, Anhydrous	50-99-7		240 - General
D-Glucose	50-99-7	1x50g	244 - Shelf
Dibromodifluoromethane	75-61-6	1x100g	240 - (4°C - Flammable)
Dichloromethane, anhydrous	75-09-2	5x1L	244 - Flammable
Diethanolamine	111-42-2	1x500g	240 - Hood

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Diethyl ether	60-29-7	0	240 - (4°C - Flammable)
Diethyl ethylmalonate	133-13-1	100g	244 - Shelf
Diethyl malonate	105-53-3	1kg	244 - Shelf
Diethyl vinylphosphonate	682-30-4	1x10g	240 - (4°C - Flammable)
Diethyl(2-bromoethyl)phosphonate	5324-30-1	1x5g	244 - Shelf
Diethyl(3-bromopropyl)phosphonate	1186-10-3	2x5mL	244 - Shelf
Diethyl(chloromethyl)phosphonate	3167-63-3	2x5mL	244 - Shelf
Diethylaminosulfur trifluoride	38078-09-0	1x5g	240 - (4°C - Flammable)
Digoxin in Methanol	20830-75-5, 67-56-1		240 - (4°C - Flammable)
Diisopropylethylamine	7087-68-5	1x100mL	240 - Flammable
Diltiazem Hydrochloride in Acetonitrile	33286-22-5, 75-05-8		240 - (4°C - Flammable)
Dimethyl methylphosphonate, 97%	756-79-6	1x100g	244 - Shelf
Dimethyl Sulfoxide	67-68-5		244 - Flammable
Dimethyl sulfoxide for molecular biology	67-68-5	1x100mL	240 - Hood
Dimethylamine, 2.0 M sol. in THF	124-40-3	1x100mL	240 - Flammable
Dimethylamine, 40% sol. in water	124-40-3	1x1L	240 - Flammable
Diphenhydramine Hydrochloride in Methanol	147-24-0, 67-56-1		240 - (4°C - Flammable)
Di- <i>tert</i> -butyl dicarbonate	24424-99-5	1x25g	240 - (4°C - Flammable)
D-Pantothenic acid hemicalcium salt	137-08-6	1x25g	244 - Shelf
D-Ribose	50-69-1	1x1Kg	244 - Hood, shelf
Drierite	7778-18-9 7646-79-9	2.3 Kg	244 - Shelf
D-Sorbitol	50-70-4	3Kg	244 - Hood
D-Xylose	58-86-6	1x500g	244 - Shelf
Ethanol	64-17-5	500ml	Flammable
Ethanol, anhydrous reagent	64-17-5	1x500mL	240 - Flammable
Ethidium bromide solution	1239-45-8	10ml	240 - General
Ethyl 2-oxo-4-phenylbutyrate	64920-29-2	5ml	244 - Shelf
Ethyl 3-bromopropionate	539-74-2	1x25g	244 - Shelf
Ethyl 4-bromobutyrate	2969-81-5	1x50g	244 - Shelf
Ethyl Acetate	141-78-6	4L*14	247 - Compounding
Ethyl alcohol, denatured	64-17-5/plus	4L*14	Flammable
Ethyl bromoacetate	105-36-2	1x100g	244 - Shelf

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Ethyl bromodifluoroacetate, 98%	667-27-6	1x5g	244 - Shelf
Ethyl chloroformate, 97%	541-41-3	2X100g	240 - (4°C - Flammable)
Ethylenediamine Tetraacetic Acid	139-33-3		240 - General
Flavors Bubble Gum		480mL	247 - Compounding
Flavors Butterscotch		120mL	247 - Compounding
Flavors Cherry		480mL	247 - Compounding
Flavors Cotton Candy		120mL	247 - Compounding
Flavors Grape		120mL	247 - Compounding
Flavors Orange concentrate		480mL	247 - Compounding
Flavors Peppermint oil	8006-90-4	29.5mL	247 - Compounding
Flavors Watermelon		480mL	247 - Compounding
Fmoc-Ala-OH	35661-39-3	1x25g	240 - (4°C - Flammable)
Fmoc-Chloride	28920-43-6		240 - (4°C - Flammable)
Fmoc-L-Phenylalanine, (Fmoc-Phe-OH)	35661-40-6	1x5g + 2x25g	240 - (4°C - Flammable)
Fmoc-OSu	82911-69-1	1x1kg	240 - (4°C - Flammable)
Fmoc-Pro-OH	71989-31-6	1x25g	240 - (4°C - Flammable)
Fmoc-Val-OH	68858-20-8	1x25g	240 - (4°C - Flammable)
Food color Blue Liquid		120mL	247 - Compounding
Food color Blue Powdered		100g	247 - Compounding
Food color Green Liquid		120mL	247 - Compounding
Food color Green Powder		25g	247 - Compounding
Food color Red Liquid		7mL	247 - Compounding
Food color Red Powder		100g	247 - Compounding
Formic Acid	64-18-6		244 - Acid
Glycerin	56-81-5	500ml	247 & 240 - General
Glycine	56-40-6	1kg	240 - General
Glycogen, Ultra Pure			240 - (-20°C)
Guanosine, ≥ 98%	118-00-3	1x25g	244 - Shelf
Heptylamine	111-68-2	1x25g	244 - Shelf
Hexadecyltrimethylammonium bromide	57-09-0	1x100g	244 - Shelf
Hexamethylphosphorus triamide	1608-26-0	1x5mL	244 - Hood
Hexanes	110-54-3		244 - Flammable

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Hydrazine	302-01-2	1x100g	244 - Hood
Hydrochloric Acid	7647-01-0, 7732-18-5	1L	244 & 247 - Compounding
Hydrochlorothiazide in Methanol	58-93-5, 67-56-1		240 - (4°C - Flammable)
Hydrocodone in Methanol	125-29-1, 67-56-1		240 - (4°C - Flammable)
Hydrogen peroxide, 3%	7722-84-1	500ml	240 - General
Hydrogen peroxide, 30 wt % solution	7722-84-1	1x500mL	240 - (4°C - Flammable)
Hydroxylamine hydrochloride	11/1/5470	1x100g	244 - Shelf
Hypoxanthine	68-94-0	1x5g+1x25g	244 - Shelf
Imidazole	288-32-4	1x100g	244 - Shelf
Inosine	58-63-9	1x25g+1x100g	244 - Shelf
Iodine	7553-56-2	1x100g	244 - Shelf
Iodobenzene diacetate	3240-34-4	1x5g + 1x25g	244 - Shelf
Iodoethane	75-03-6	100g	244 - Shelf
Iodomethane	74-88-4	1x100g	240 - (4°C - Flammable)
Isobutylmagnesium bromide, 2.0 M solution in diethyl ether	926-62-5	1x100mL	240 - Flammable
Isopropanol	67-63-0	500ml	Flammable
Isopropyl Palmitate	142-91-6	473mL	247 - Compounding
Isopropylmagnesium chloride, 2.0 M solution in THF	1068-55-9; 109-99-9	1x200mL	240 - Flammable
Lactic Acid	50-21-5		
Lactose Monohydrate	64044-51-5	2.5 kg, 5 lb	247 - Compounding
Lanolin Alcohol	8027-33-6		247 - Compounding
Lanolin Oil	8006-54-0	500 g, 1 lb	247 - Compounding
L-Arginine	74-79-3	1x25g	244 - Shelf
LB Agar, Miller			240 - General
LB Broth, Miller			240 - General
Lecithin	8002-43-5		
L-Histidine	71-00-1	10g	244 - Shelf
Lipoil®			247 - Compounding

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Lithium diisopropylamide mono(tetrahydrofuran), 1.5M solution in cyclohexane	123333-84-6; 110-82-7	1x100mL	240 - (4°C - Flammable)
Lithium Iodide	10377-51-2	1x10g	244 - Shelf
Lorazepam in Acetonitrile	846-49-1, 75-05-8		240 - (4°C - Flammable)
L-Selectride, 1.0 M sol. in THF	38721-52-7	1x100mL	240 - Flammable
Magnesium chloride hexahydrate	7791-18-6	1x500g	244 - Shelf
Magnesium sulfate	7487-88-9	2x500g	244 - Shelf
Manganese(II) sulfate monohydrate	10034-96-5	1x500g	244 - Shelf
Menthol	15356-70-4	100g	247 - Compounding
Meperidine in Methanol	57-42-1, 67-56-1		240 - (4°C - Flammable)
Methamphetamine in Methanol	4846-07-5		240 - (4°C - Flammable)
Methanol	67-56-1		244 - Flammable
Methanol, anhydrous, 99.8%	67-56-1	1x1 L	240 - Flammable
Methyl 3-bromopropionate	3395-91-3	1x25g	244 - Shelf
Methyl 3-chloro-3-oxopropionate, 97%	37517-81-0	1x5g	240 - (4°C - Flammable)
Methyl bromoacetate	96-32-2	2x25g	244 - Shelf
Methyl cyanoacetate	105-34-0	25g	244 - Shelf
Methyl Paraben	99-76-3		247 - Compounding
Methyl Red Solution (in methanol)	493-52-7/67-56-1	500ml	240 - General
Methyl succinyl chloride	1490-25-1	1x10mL	240 - (4°C - Flammable)
Methylamine, 40% sol. in water	74-89-5	1x100mL	240 - Flammable
Methyl-d ₃ alcohol-d	811-98-3	1x100mL	244 - Flammable
Methylene Chloride	75-09-2		244 - Flammable
Methyltriphenylphosphonium bromide	1779-49-3	1x25g	244 - Shelf
Methyltriphenylphosphonium bromide	1779-49-3	1x100g	244 - Shelf
Mineral Oil	8042-47-5		247 - Compounding
MOPS	1132-61-2		240 - General
MOPS, sodium salt	71119-22-7		240 - General
N-(3-Dimethylaminopropyl)-N'-ethylcarbodiimide HCl	25952-53-8	5g	244 - Shelf
N-(Carbobenzyloxy)-L-alanine	1142-20-7	1x5+1x25g	244 - Shelf

Chemical Name	CAS	Quantity	Storage (Room#/Location)
<i>N</i> -(Carbobenzyloxy)-L-arginine	1234-35-1	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-asparagine	2304-96-3	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-aspartic acid b-benzyl ester	3479-47-8	1x5g (mg left)	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-glycine	1138-80-3	2x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-histidine methyl ester	14997-58-1	1x5g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-isoleucine	3160-59-6	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-leucine	2018-66-8	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-lysine	405-39-0	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-methionine	1152-62-1	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-proline	1148-11-4	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-tryptophan	7432-21-5	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)-L-valine	1149-26-4	1x25g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)- <i>O</i> -benzyl-L-glutamic acid	3705-42-8	1x5g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)- <i>O</i> -benzyl-L-serine	11145-80-8	1x5g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)- <i>O</i> -benzyl-L-tyrosine	1164-16-5	1x5g	244 - Shelf
<i>N</i> -(Carbobenzyloxy)- <i>O</i> - <i>tert</i> -butyl-L-threonine	16966-07-7	1x5g	244 - Shelf
<i>N,N</i> -Dimethylformamide dimethyl acetal	4637-24-5	1x25mL	240 - Flammable
<i>N,N</i> -Dimethylformamide, anhydrous	68-12-2	3x100mL	240 - Hood
<i>N,O</i> -Bis(trimethylsilyl)acetamide	10416-59-8	1x100mL	240 - (4°C - Flammable)
<i>N</i> ⁴ -Benzoylcytosine, 98%	26661-13-2	1x10g	244 - Shelf
<i>N</i> -Hydroxysuccinimide	6066-82-6	1x25g	244 - Shelf
Nucleoside phosphorylase from human blood	9030-21-1	1x1mg	240 - (4°C - Flammable)
Nucleoside phosphorylase, bacterial	9059-37-4	1x250UN	240 - (4°C - Flammable)
<i>O</i> -Benzylhydroxylamine hydrochloride	2687-43-6	5g	244 - Shelf
Octadecyl-functionalized silica gel	None	1x100g	244 - Shelf
Oil Coconut	8001-31-8	2 oz, 100g	247 - Compounding
Oil Eucalyptus	8000-48-4	100mL	247 - Compounding
Oil Lavender	8000-28-0	1oz	247 - Compounding
Oil Mineral Heavy	8012-95-1	4L	247 - Compounding
Oil Mineral Light	8012-95-1	4L	247 - Compounding
Oil Orange	8028-48-6 or 8008-57-9		247 - Compounding

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Oil Peppermint Gallipot	8006-90-4	1 fl. Oz.	247 - Compounding
Oil Peppermint Spectrum	8006-90-4		247 - Compounding
Oil Rose	8007-01-0	100mL	247 - Compounding
Omeprazole in Methanol	73590-58-6, 67-56-1		240 - (4°C - Flammable)
O -Methyl-L-tyrosine	11/1/6230	1x5g	240 - (4°C - Flammable)
Oxalyl chloride, 2.0 M sol. In dichloromethane	79-37-8	2x100mL	244 - Hood
Oxindole, 97%	59-48-3	2x5g	244 - Shelf
Palladium hydroxide, 20% on activated charcoal	12135-22-7	1x5g	244 - Shelf
Palladium(II) chloride	10/1/7647	2x1g	244 - Shelf
Palladium, 10% wt. on activated carbon	5/3/7440; 7440-44-0	3x10g	244 - Shelf
Perchloric acid, 70% sol.	7601-90-3	100mL	244 - Hood
Petrolatum	8009-03-8	10206g	247 - Compounding
Phenyl chlorothionoformate	1005-56-7	1x5g	244 - Hood
Phenyllithium, 1.8 M solution in di- <i>N</i> -butylether	591-51-5	4x100mL	240 - (4°C - Flammable)
Phosphoric acid, 85% wt. sol. in water	7664-38-2	1L	244 - Hood
Phosphorous oxychloride	10025-87-3	1x250g	244 - Hood
Phosphorus pentasulfide	1314-80-3	1x5g	240 - Flammable
Phosphorus pentoxide	1314-56-3	1x500g	244 - Shelf
Phtalimide, potassium derivative	1074-82-4	1x100g	244 - Shelf
Piperidine	110-89-4	1x100mL	240 - Flammable
Poloxamer 407	9003-11-6	1 lb	247 - Compounding
Polyethylene Glycol 400	25322-68-3	500 ml	247 - Compounding
Polyethylene Glycol 8000	25322-68-3	2.5kg	247 - Compounding
Polysorbate 80	9005-65-6	500 ml	247 - Compounding
Potassium bromide	2/3/7758	1x100g	244 - Shelf
Potassium carbonate	584-08-7	1x1Kg	244 - Shelf
Potassium Chloride	7447-40-7	500g	240 - General
Potassium fluoride	7789-23-3	1x50g	244 - Shelf
Potassium Hydroxide	1310-58-3		240 - General
Potassium iodate	5/6/7758	1x100g	244 - Shelf
Potassium permanganate	7722-64-7	1x50g	244 - Shelf
Potassium Phosphate Monobasic	7778-77-0	500g	240 - General

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Potassium phosphate, monobasic anhydrous	7778-77-0	1x500g	244 - Shelf
Potassium Sorbate	590-00-1	100g	247 - Compounding
Potassium <i>tert</i> -butoxide	865-47-4	1x100g	240 - Flammable
Potassium <i>tert</i> -butoxide, 1.0 M solution in THF	865-47-4; 109-99-9	2x50mL	240 - Flammable
Promethazine Hydrochloride	58-33-3		
Propyl Paraben	94-13-3		247 - Compounding
Propylamine	107-10-8	50ml	244 - Shelf
Propylene Glycol	57-55-6	500ml	247 - Compounding
Proton sponge	20734-58-1	2x50g	240 - Hood
<i>p</i> -Toluenesulfonic acid monohydrate	6192-52-5	1x100g	244 - Shelf
Pump oil	64742-65-0	1x4L	244 - Hood
Puromycin	58-58-2		240 - (-20°C)
Puromycin dihydrochloride	58-58-2	2x25mg+1x500mg	240 - (4°C - Flammable)
Pyridine, anhydrous	110-86-1	1x1L	240 - Flammable
Pyridinium dichromate	20039-37-6	1x500g+1x100g	244 - Shelf
Pyruvic acid, sodium salt	113-24-6	100g	4°C, desiccate
Quinine Sulfate USP Dihydrate	6119-70-6		
Ruthenium(III) chloride hydrate	14898-67-0	1x1g	244 - Shelf
Salicylaldehyde, 98%	90-02-8	1x100g	244 - Shelf
Silica	7631-86-9	100g	240 - General
Silicone oil	63148-62-9	1x1Kg	244 - Hood
Silver nitrate	7761-88-8	1x1Lb	244 - Hood
<i>S</i> -Methyl-L-cysteine	1187-84-4	1x5g	240 - (4°C - Flammable)
Sodium	7440-23-5	1x100g	240 - Flammable
Sodium Acetate Anhydrous	127-09-3	500g	247 - Compounding
Sodium Acetate Trihydrate	6131-90-4	500g	240 - General
Sodium Bicarbonate	144-55-8	5 lb	247 - Compounding
Sodium bicarbonate	144-55-8	1x2.5Kg	244 - Shelf
Sodium bis (trimethylsilyl) amide, 1.0 M solution in THF	1070-89-9; 109-99-9	2x100mL	240 - Flammable
Sodium borohydride	16940-66-2	1x25g	240 - Flammable
Sodium carbonate	497-19-8	1x500g	244 - Shelf

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Sodium Chloride	7647-14-5	500g	240 - General
Sodium Citrate	6132-04-3	3kg	240 - General
Sodium cyanoborohydride	25895-60-7	25g	240 - Flammable
Sodium Cyanide	143-33-9	100g	240 - General
Sodium ethoxide	141-52-6	500g	240 - Flammable
Sodium hydride, 60% dispersion in mineral oil	7646-69-7	1x100g	240 - Flammable
Sodium hydrogensulfite	7631-90-5		240 - General
Sodium Hydroxide	1310-73-2	500g	240 - General
Sodium hydroxide, pellets	1310-73-2	1x500g	240 - General
Sodium Lauryl Sulfate/Sodium Dodecyl Sulfate	151-21-3	100g	240 & 247 - Compounding
Sodium malonate dibasic	141-95-7	1x100g	244 - Shelf
Sodium methoxide, 0.5 M solution in methanol	124-41-4; 67-56-1	1x100mL	240 - Hood
Sodium Nitrite	7632-00-0		247 - Compounding
Sodium perborate tetrahydrate	10486-00-7	1x100g	244 - Shelf
Sodium periodate	7790-28-5	1x500g	244 - Shelf
Sodium Phosphate Dibasic, Anhydrous	7558-79-4	500g	240 - General
Sodium Phosphate Dibasic, Heptahydrate	7782-85-6	500g	240 - General
Sodium Phosphate Monobasic, Monohydrate	10049-21-5	500g	240 - General
Sodium sulfate	7757-82-6	1x500g	244 - Shelf
Sodium thiosulfate	23149-52-2	1x250g	244 - Shelf
Sodium trimethylsilanolate, 1.0 M sol. in CH ₂ Cl ₂	18027-10-6	1x100mL	240 - Flammable
Sorbitan Monooleate	1338-43-8	500mL	247 - Compounding
Sorbitol	50-70-4	3.8L	247 - Compounding
Stearic Acid	57-11-4	500g	247 - Compounding
Stearyl Alcohol	112-92-5	500g	247 - Compounding
Stevioside 15 Liquid Extract		480 ml	247 - Compounding
Succinic anhydride	108-30-5	1x25g	244 - Shelf
Sucrose	57-50-1		240 - General
Sulfur (Precipitated)	7704-34-9	1x50g	247 & 240 - Hood
Sulfuric Acid	7664-93-9		244 - Acid
Sulfuryl chloride, 1.0 M sol. in CH ₂ Cl ₂	7791-25-5	1x100mL	244 - Hood

Chemical Name	CAS	Quantity	Storage (Room#/Location)
TEMPO	2564-83-2	1x1g + 1x5g	240 - (4°C - Flammable)
<i>tert</i> -Butylchlorodiphenylsilane	58479-61-1	1x10g	244 - Hood
<i>tert</i> -Butyldimethylsilyl chloride, 1.0 M sol. in dichloromethane	18162-48-6	1x100mL	244 - Hood
Tetra(ethylene glycol) dimethyl ether	143-24-8	2x250g	244 - Shelf
Tetrabutylammonium fluoride, 1.0M sol. in THF	429-41-4	1x100mL	240 - Flammable
Tetrabutylammonium iodide	311-28-4	1x100g	244 - Shelf
Tetraethyl ethylenediphosphonate	995-32-4	1x5g	244 - Shelf
Tetrahydrofuran, anhydrous	109-99-9	2x1L	240 - Flammable
Thionyl chloride	9/7/7719	1x100ml	244 - Hood
Thiourea	62-56-6	1x50g; 1x100g	244 - Shelf
Tin(IV) chloride, 1.0 M sol. in dichloromethane	7646-78-8	5x100ml	244 - Hood
Toluene, anhydrous	108-88-3	1x1L	240 - Flammable
Tributyltin hydride	688-73-3	1x50g	240 - (4°C - Flammable)
Triclosan	3380-34-5		
Triethanolamine	102-71-6	500ml	244 - Flammable
Triethyl phosphite, 98%	122-52-1	1x100mL	240 - Flammable
Triethylamine	121-44-8	1x500mL	240 - Flammable
Triethylamine trihydrofluoride	73602-61-6	1x25g	244 - Hood
Triethylammonium hydrogen carbonate buffer 1.0 M, pH 8.5	15715-58-9; 7732-18-5	1x500mL	240 - (4°C - Flammable)
Trifluoroacetic acid	76-05-1	1x100g	244 - Hood
Trimethyl phosphonoacetate	5927-18-4	1x25g	244 - Shelf
Trimethylsilyl trifluoromethanesulfonate	27607-77-8	1x10g	244 - Hood
Triphenylphosphine	603-35-0	1x100g	244 - Shelf
Tris Base	77-86-1	1kg	240 - General
Tris-Glycine-SDS, 10X	56-40-6/77-86-1/151-21-3		240 - General
Triton X-100	9002-93-1	500ml	240 - General
Urea	57-13-6	1x1Kg	244 - Shelf
Vanillin	121-33-5	125g	247 - Compounding
Xanthan Gum	11138-66-2	100g	247 - Compounding
Xanthine oxidase grade III from buttermilk	9002-17-9	1x100UN + 1x25UN	240 - (4°C - Flammable)

Chemical Name	CAS	Quantity	Storage (Room#/Location)
Zinc Oxide	1314-13-2	2.5kg	247 - Compounding