Examples of Non-Hazardous Chemicals



This list is not all-inclusive. Acid waste (aqueous), neutralized to a pH between 5 and 11.5 and does not contain As, Ba, Cd, Cr, Pb, Hg, Se, Ag, Mn, Ni, Cu, or Zn.

A-B

- Actin
- A-Adenosine, free base
- Adenosine 2' & 3'-monophosphate, disodium salt
- Adenosine 2' & 3'-monophosphate, free acid
- Adenosine 2',3'-cyclic monophosphate, sodium salt
- Adenosine 3',5'-cyclic monophosphate, sodium salt
- Adenosine 3'-monophosphate, sodium salt
- Adenosine 5'-diphosphate, sodium salt
- Adenosine 5'-monophosphate
- Adenosine 5'-monophosphate, disodium salt
- Adenosine 5'-monophosphate, sodium salt
- Adonitol; Ribitol
- Agar; Bacto agar
- Agarose
- Alginic acid, sodium salt; Sodium alginate
- β-Alanine
- DL-Alanine
- L-Alanine
- Albumin, bovine
- Albumin, bovine, methylated
- Albumin, human
- Alcohol dehydrogenase
- Aldolase, type X
- DL-Aminobutyric acid; GABA
- 4-Amino-2-methyl-1-naphthol; Vitamin K5

- Amylase
- alpha-Amylase, type II-A
- alpha-Amylase, type VI-B
- β-Amylase, sweet potato
- Amyloglucosidase
- Amylose
- Apyrase, grade VI
- D-Arabinose
- L(+) Arabinose
- D-Arabitol
- Arginase
- Arginine
- L-(+)-Arginine
- D-Asparagine, monohydrate
- DL-Asparagine
- L-Asparagine
- Aspartamene; Asp-phe methyl ester; L-Aspartyl-L-phenylalanine methyl ester
- D-Aspartic acid
- DL-Aspartic acid
- L-Aspartic acid
- L-Aspartic acid, monosodium salt
- Autex developer and replenisher
- Baclofen
- Bacto peptone; Peptone
- Base waste (aqueous), neutralized to a pH between 5 and 11.5 (does not contain As, Ba, Cd, Cr, Pb, Hg, Se, Ag, Mn, Ni, Cu, or Zn)
- Bayberry wax
- Bentonite
- β-Glucuronidase, type VIII
- Betaine

- Bicuculline
- Bile salts
- Biocytin
- Bromelain

C-F

- Calcium citrate
- Calcium phosphate, monobasic
- Calcium sulfate (Drierite)
- Carbachol chloride
- Carbonic anhydrase
- Carboxymethyl cellulose
- Carboxypeptidase B, type I
- Carboxypeptidase Y
- Carminic acid
- Carrageenan, type II
- β-Carotene type IV; Carotene type III; Carotene, trans-β
- Carrageenan, type IV
- Casein
- Cellobiose, D(+)
- Cellulase type I, II, V, VI, and VII
- Cellulose
- Chalk; Protexulate; Calcium carbonate
- Chitin
- 2-Chloroadenosine (upto 15 mM)
- Chondroitin sulfate A, sodium salt
- CM Cellulose powder
- L-Citrulline
- Cocarboxylase
- Coenzyme A, sodium salt

- Collagen
- Collagenase
- alpha-Chymotrypsinogen A
- DL-Cystine
- Cytidine 2' and 3'-monophosphate, free acid
- Cytidine 2'-monophosphate, sodium salt
- Cytidine 5'-triphosphate, sodium salt
- Cytosine
- Dehydroisoandrosterone 3-sulfate, sodium salt dihydrate
- 2'-Deoxyadenosine 5'-triphosphate
- Deoxyepinephrine hydrochloride
- Deoxyribonucleic acid, type XV
- 2-Deoxy-D-ribose
- Deuterium oxide
- Dextran
- Dextrose
- 2',4'-Dimethylacetophenone
- DNA Polymerase I
- EDTA
- Egg albumin
- Elastase, type III
- Elastin-orcein
- Enolase
- D-Erythrose
- Fibrin
- Fibrinogen, human type I
- Fibronectin
- Flavin adenine dinucleotide
- Folic acid
- Fomblin oil

- D-Fructose
- β-D(-)-Fructose
- D-Fructose-1,6-diphosphatase
- Fumaric acid, potassium salt
- Fumaric acid, sodium salt

G-L

- Gelatin
- Glass beads
- alpha-Glucosidase, type I
- β-Glucosidase
- β-D(+)Glucose
- L-Glucose
- Glucose 6-phosphate dehydrogenase
- Glucose-6-phosphate
- Glutamic acid
- D-Glutamic acid
- DL-Glutamic acid
- L-Glutamic acid
- DL-Glutamic acid, monohydrate
- L-Glutamine in saline
- Glycerin
- D-glycogen
- Guanosine 3', 5'-cyclic monophosphate, sodium salt
- Guanosine 3'-monophosphate, sodium salt
- Guanosine 5'-monophosphate
- Guar gum
- Gum, karaya
- Gum, xanthan
- Heavy water (deuterium oxide)

- Hematin
- Hemin
- Hemoglobin
- Hexokinase
- Histone
- Hyaluronidase, type I-S
- Hydrocortisone
- Hydrocortisone acetate
- DL-Histidine
- DL-Homoserine
- Hydrogen peroxide (3% or below)
- Immunoglobulins (IgA, IgM, IgG, IgD, IgE)
- Ilford ID 11 (working solution concentration)
- Ilford 2000 RT developer #741759 (working solution concentration)
- Ilford 2150 XL developer #741816 (working solution concentration)
- Insulin
- Invertase, grade V
- Iron filings
- DL-Isoleucine
- Isoproterenol (up to 150 mM)
- Kaolin
- Kodak developer D-11 (working solution concentration)
- Kodak developer D-19 (working solution concentration)
- Kodak developer D-76 (working solution concentration)
- Kodak dektol developer (working solution concentration)
- Kodak microdol X-developer (working solution concentration)
- Kodak Technidol developer (working solution concentration)
- Kodalith developer A:B = 1:1 (working solution concentration)
- L-Lactic dehydrogenase, type XI
- L-Proline

- L-Serine
- L-Sorbose
- L-Threonine
- L-Valine
- D-Lactic dehydrogenase
- Lactoferrin
- β-Lactoglobulin
- alpha-Lactose
- Lectin
- Lectin from glycine max
- Lectin from triticum vulgaris peroxidase labeled
- DL-Leucine
- Locust bean gum (carob flour)
- Lysozyme, grade I (chicken egg)

M-P

- Magnesium hydroxide
- Magnesium sulfate
- D-(+)-Maltose, monohydrate
- alpha-D(+)-Melibiose
- Methyl cellulose
- Monoamine oxidase
- MXR RP-HC developer (working solution concentration)
- Myoglobin, human
- Myokinase
- A-NADP, tetrasodium salt; A-Nicotinamide adenine dinucleotide phosphate
- NADP; Nicotinamide adenine dinucleotide phosphate
- B-Nicotinamide adenine dinucleotide agarose
- B-Nicotinamide adenine dinucleotide phosphate, tetrasodium salt
- B-Nicotinamide adenine dinucleotide, disodium salt

- B-Nicotinamide mononucleotide
- Naloxone
- Nerve growth factor
- Neuraminidase, type X and type VIII
- Nifedipine
- Nimodipine
- p-Hydroxybenzoic acid propyl ester
- Pantothenic acid
- Pantothenic acid, hemicalcium salt; Calcium pantothenate; Vitamin B5, calcium salt
- DL-Pantothenic acid, hemicalcium salt
- Pectin
- Pectinase
- Penicillinase, type I
- Phentalamine (up to 1500 mM)
- Phenylephrine (up to 200 mM)
- Phosphatase alkaline, type VII-NT, bovine
- Phosphodiesterase
- Phosphodiesterase 3', 5'-cyclic nucleotide
- Polymeric materials, epoxys, adhesives and glues (Hardened, reacted, dried or solidified)
- Polyethylene glycol
- Polyvinyl alcohol
- Potassium bitartarate; Potassium hydrogen tartarate; Cream of Tartar
- Potassium sulfate
- Potassium thiosulfate
- Proline
- DL-Proline
- Propylene glycol
- Prostaglandin F1A antiserum from rabbit

- Protease inhibitor from rabbit skeletal muscle
- Pyridoxal phosphate

R-X

- Rennin
- Riboflavin
- D-Ribose 5-phosphate, disodium salt
- Ribonuclease A; Ribonuclease S; Ribonuclease T1
- Rosin gum; Rosin wood
- Saline solution (Less than 50% sodium chloride in water)
- Sarcosine
- DL-Serine
- Sodium ascorbate; Vitamin C, sodium
- Sodium chloride
- Sodium citrate
- Sodium phosphate
- Sodium sulfate
- D-Sorbitol
- Starch
- Streptokinase
- Strontium sulfate
- Succinamide
- Sucrose; table sugar
- DL-Threonine
- Thyroglobulin, bovine
- Tragacanth gum
- Transferrin, human
- Triethylene glycol
- Triolein
- Tris buffer (up to 0.1 M)

- Tropomyosin
- Trypsin inhibitor
- Valine
- D-Valine
- Vitamin K1; Phylloquinone; 2-methyl-3-phytyl-1, 4-naphthoquinone
- Xanthine oxidase
- Xylitol