

Taulukko1

Aine, kaupallinen, ei välttämättä alkuperäisessä pakkauksessa.	Arvio määrästä
Silica gel + indikaattori	1 kg
Hydrokinoni	500 g
Na-EDTA	1 kg
NaNO ₂	2 kg
Aminoguanidine bicarbonate	100g
Paraformaldehyde	1 kg
Urea	500 g
Citric acid	500 g
Resorcinol	50 g
Naphthalene	50 g
Thiourea	200 g
Vanillin	50 g
2,6-Dimethylpyridine	100g
P-Toluenesulfonic acid	100g
4-nitrobenzaldehyde	10 g
4-fluorobenzaldehyde	5 ml
2,4-dinitrophenylhydrazine	50 g
Phenolphthalein	25 g
Dimethylsulfate	250 ml
1-adamantamine	50 g
Pd/C 5%	10g
PtO ₂	0,5g
Phenol red	50 g
Benzyl chloride	50 ml
Maleic anhydride	20g
Isopropylidene malonate	10g
Imidodiacetic acid	5g
Acetonedicarboxylic acid dimethyl ester	5 ml
Ethyl(ethoxymethyl)cianoacrylate	5g
Acetonitrile	2 L
Glyoxal 40% /H ₂ O	2 L
1,3-propylene glycol	100 ml
Butanol	1 L
Hexanol	1 L
Benzophenone	50g
Pentaerythritol	250 g
Mannitol	1 kg
Sulfanilic acid	50g
Adogen 464 (PTC cat.)	50ml
Oxalic acid	500g
Sodium borohydride	50 g + 20g (eksikaattorissa)
Lithium borohydride	10 g (eksikaattorissa)
Sodium azide	10 g (eksikaattorissa)
Benzene	500 ml + 200 ml
Benzyl alcohol	100 ml
Diethyl oxalate	250 ml
Ethyl acetoacetate	100 ml
Trimethyl phosphate	250 ml
Nitromethane	200ml
dimethylsulfoxide	100ml
Tetrahydrofurane	500ml

Taulukko1

Pyridine	100ml
Acetic anhydride	200ml
Benzaldehyde	1 L
Toluene +99%	2 L
Dimethylformamide	1 L +3Å sieves
Bromobenzene	250ml
Cyclohexane	1L
NH ₃ 25%	3X 1L
Cyclohexylamine	250 ml
Sodium carbonate	1kg
Sodium disulfite	500g
Sodium hypophosphite	100g
Sodium sulfite	100g
Guanidine hydrochloride	250g
Sodium cyanide	250g
Glycine	300g
Magnesium, turnings	100g
Hydroxylamine hydrochloride	100g
3Å sieves	100g
Sodium, metal, in oil	100g
Iodine	50g
Phosphorus, white, in water	50g
Mercury	500g
Copper sulphate x5H ₂ O	500g
CuO	250g
Sodium hydroxide	1kg
Potassium hydroxide	1kg
Potassium carbonate	1kg
Potassium bromide	1kg
Potassium formate	500g
Sodium sulphate	1kg
Sodium hydrogen sulphate	500g
Copper, powder <45µm	100g
Aluminium, powder <45µm	100g
Magnesium, powder <50µm	100 g
Platinum, wire	1g
Zinc, powder	250g
Sulfur, powder and sticks	300g
Lead tetroxide	200g
Cadmium, sheet (from battery)	100g
Lithium carbonate	100g
Potassium dichromate	250g
Potassium permanganate	200g
Cobalt oxide	100g
Vanadium pentoxide	100g
Nitric acid 70%	~1L
Sulfuric acid 98%	2-3L
Dichloromethane	~1L, needs to be distilled
Phosphoric acid 85%	2 L ?
Acetic acid 100%	2 L ?
Potassium nitrate	5kg

Taulukko1

Potassium chloride

3-5kg

Taulukko1

Itse valmistetut	Arvio määrästä
Glycouril	100g
Benzoic acid	250g
1,2-dihydrobenzene	25g
Phenol	100g
P-methoxyphenylhydrazine	50g
benzyl bromide	20ml
4-nitrobenzyl bromide	10 g
benzonitrile	20 ml
P-methoxyaniline	20g
P-anisaldehyde	20ml
Cyclopentanone	20ml
Cyclohexanone	20ml
Benzoquinone	50g
Trinitroresorcinol	25g
Trinitrophenol	25g
Salicylaldehyde	20ml
Hydrazine sulfate	50g
P-nitroaniline	25g
O-nitrobenzaldehyde	20g
piperic acid, potassium salt	10g
phenylacetic acid	20g
2-hydroxyphenylacetic acid	20g
Benzamide	100 g
bromoveratraldehyde	20g
5-bromovanillin	40g
5-hydroxyvanillin	10g
Aconitic acid	50g
Acetylsalicylic acid	20g
5-aminotetrazole	25g
Urea nitrate	50g
T-amyl alcohol	100ml
Sodium acetate	200g
Gold, pieces/powder	1g
Lead acetate	300g
Lead carbonate	200g
Silver chloride	50g
Silver nitrate	5g
Cobalt sulphate	100g
Copper(II)chloride	100g
Copper(I)chloride	10g
Ammonium nitrate	100g
Strontium nitrate	100g
Barium nitrate	100g
Potassium chlorate	100g
Trimanganese tetroxide	100g
Iron sulfide	20g
Ammonium chloride	50g
Sodium tungstate	40g
Tungsten oxide	30g
Bismuth oxide	100g
Potassium vanadate	50g

Taulukko1

Tin chloride	50g
Nickel nitrate	50g
Nickel chloride	100g
Lithium chloride	100g
Lead dioxide	10g