

A-01 Na-Inorganic

IUPAC	formula	amt	qnt
Sodium hydroxide	NaOH	1KG	2
Sodium thiosulfate , 98.5% extra pure , anhydrous	Na ₂ O ₃ S ₂	500g	1
Sodium phosphate, dibasic heptahydrate (Dinatriumhydrogenphosphat)	HNa ₂ O ₄ P · 7H ₂ O	500g	1
Sodium nitrate , 99+% for analysis	NNaO ₃	1KG	1
Sodium persulfate 98+% (Natriumperoxodisulfat)	Na ₂ O ₈ S ₂		1
Natriumtetrafluoroborat ,98% Sodium tetrafluoroborate , 98% Tetrafluoroborato di sodio ,98% Tetrafluoroborate de Sodium , 98%	NaBF ₄	500g	1
Sodium bromide 99.5% for analysis	NaBr	500g	1
Sodium Sulfate, Anhydrous , Granular	Na ₂ SO ₄	500g	1
Sodium Silicate Solution , reagent grade	Na ₂ O(SiO ₂) _x · XH ₂ O	1L	1
Sodium azide ,99% , extra pure	NaN ₃	100g	1
Sodium Thiosulfate	Na ₂ S ₂ O ₃ · 5H ₂ O		1
Sodium borohydride(98%)	NaBH ₄	100g	1
Sodium phosphinate Monohydrate	NaH ₂ PO ₃ · H ₂ O	500g	1
Sodium bisulfate for analysis , mixture of NaHSO ₃ and Na ₂ S ₂ O ₅ power	HNaO ₃ S	1KG	1
Sodium phosphate , dibasic heptanhydrate 99%+ , for analysis	HNa ₂ O ₄ P ₇ · H ₂ O	500g	1
Sodium sulfite	Na ₂ O ₃ S	250g	1
Sodium phosphate, Monobasic	NaH ₂ PO ₄ · 2H ₂ O	500g	1
Sodium Citrate , Dihydrate	NaOCOCH ₂ C(OH)(COONa)CH ₂ COONa · 2H ₂ O	500g	1
Sodium hypophosphite monohydrate 99 %	H ₂ NaO ₂ P · H ₂ O	100g	1
Dodecylbenzenesulfonic acid ,Sodium salt , tech	C ₁₈ H ₂₉ NaO ₃ S	250g	1
NaSS			1
Sodium borohydride, 98+% powder	H ₄ BNa	100g	1
Sodium metasilicate enneahydrate	Na ₂ SiO ₃ · 9H ₂ O	500g	1
Sodium azide, 99% extra pure	NaN ₃	100g	1

A-01 Li-Inorganic

IUPAC	formula	amt	qnt
Lithium ethoxide, 1.0 M Solution in ethanol	$\text{C}_2\text{H}_5\text{OLi}$	100ml	1
Lithium carbonate, 99%	Li_2CO_3	500g	1
Lithiummanganoxide	LiMn_2O_4	1Kg	1
			1

A-01 Li-Inorganic

IUPAC	formula	amt	qnt
Calcium hydrate) 0~20 mm grain size	CaH_2	100g	1

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B-02 Co-Inorganic

IUPAC	formula	amt	qnt
Cobalt(II) acetate tetrahydrate, 97%		250g	2
Cobalt(II) sulfate heptehydrate, 99+%		100g	2
Cobalt(II) chlorure-6-hydrate		1Kg	1
Cobalt steerate		250g	1
Cobalt nitrate hexahydrate, 99%		100g	1
Cobalt nitrate hexahydrate, 99+% analysis			
Cobalt chloride hexahydrate		250g	1
Cobalt acetate terahydrate, 97%		250	1
Cobalt hydrate, 95%		50g	2
Potassium hexacyanocobaltate(III), 95%		5g	1
Cobalt acetylacetonate, 99%		50	2
Cobalt pulver		5g	1
Cobalt chloride hydrate,99.999%		10g	1
Cobalt acetate		500g	

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B-03 Cu-Inorganic

IUPAC	formula	amt	qnt
Copper (II) hydroxide		250g	1
Copper (II) sulfate pentahydrate , 99+% for analysis		1kg	1
Copper (I) chloride, 95%	CuCl	500g	3
Copper (II) nitrate trihydrate, 99%		500g	2
Copper (II) chloride Dihydrate		500g	1
Copper (II) oxide	CuO	5g	1
Cupric sulfate		500g	1
Cupric sulfate	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$	450g	1

B-03 Zn-Inorganic

IUPAC	formula	amt	qnt
Zinc nitrate hexahydrate, 98%		1kg	1
Zinc metal	Zn	500g 1kg	1
Zinc sulfide, 99.99%	ZnS	100g	1

B-02 Fe-Inorganic

IUPAC	formula	amt	qnt
Iron (III) chloride, 98%, pure anhydrous		1Kg	1
Iron (III) chloride hexahydrate, 99+% for analysis		500g	1
Iron (II) sulfate heptahydrate		500g	1
Iron (II) chloride tetrahydrate, 99+%		250g	1
Iron (II) nitrate nonahydrate, 99.9+% metal basis		250g	1
Ferrocene, 98%		100g	1
Iron(III) perchlorate hydrate		100g	1
Iron (III) oxide, Red		500g	1
Iron powder, 99%		500g	1
Iron acetylacetonate, 99+%		25g	1
Iron (II) oxalate dehydrate		500g	1
Ferrous sulfate		500g	1
Iron pentacarbonyl		50g	1
Iron (II) acetate, 95%		10g	1

B-02 Mn-Inorganic

IUPAC	formula	amt	qnt
Manganese (II,III) oxide		100g	1
Manganese (II) chloride tetrahydrate			1
Manganese (II) nitrate hydrate, 98%		500g	1
Manganese (II) acetate tetrahydrate, 99+%		500g	8
Manganese (II) carbonate, 99.9+% metal basis		250g	1
Manganese (IV) oxide power, 80-85%		1kg	2
		500g	1
Manganese (II) sulfate monohydrate		500g	1
Manganese (II) acetylacetone		100g	1
Manganese (III) oxide, 99%		1kg	1

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B-01 V-Inorganic

IUPAC	formula	amt	qnt
Vanadium (V) oxide, 99.6+%		250g 10g	1
Vanadium (IV) sulfate oxide hydrate		250g 25g	1
Vanadium (III) chloride		5g	1
Titantetrachlorid	TiCl ₄	1L	1

B-01 Cr-Inorganic

IUPAC	formula	amt	qnt
Chromium (III) chloride hexahydrate, 98%		500g	1
Chromium (III) acetylacetonate, 97%		100g	1
Chromium (III) nitrate noahydrate, 99%		500g	1

B-04 Zr-Inorganic

IUPAC	formula	amt	qnt
Zirconium (IV) chloride anhydrous	ZrCl_4	100g	1
Zirconium (V) propoxide	$\text{Zr}(\text{OCH}_2\text{CH}_2\text{CH}_3)_4$	500ml	1
		100ml	5
Zirconium (IV) oxide	ZrO_2	250g	1
Zirconyl chloride octahydrate		5g	1

B-04,05,06 La, Nb, Mg-Inorganic			
IUPAC	formula	amt	qnt
Lanthencem nitrite hexahydrate	$\text{LaN}_3\text{O}_9 \cdot 6\text{H}_2\text{O}$	200g	1
Niobium (V) oxide, 99.99%	Nb_2O_5	30g	1
Quecksilber (II) acetate	$\text{Za}(\text{CH}_3\text{COO})_2$	50g	1
Queck silber		250g	2
Mercury (II) chloride	MgCl_2	100g	1

B-07 (AA/ICP standard)			
IUPAC	formula	amt	qnt
Gold standard solution 1000 ppm Au	HAuCl ₄ in 1N HCl	100ml	2
Sodium standard solution 1000 ppm	NaCl in H ₂ O	100ml	2
Sodium atomic absorption standard solution 1 mg/ml	Na in 0.5N HNO ₃	100ml	2
Silicon standard solution 1000 ppm Si	Na ₂ SiO ₃ in 0.4N Na ₂ CO ₃	100ml	2
Titan ICP standard	(NH ₄) ₂ TiF ₆ in H ₂ O	100ml	2
Arsenic standard solution	As ₂ O ₃ and NaCl in H ₂ O	100ml	2
Silver standard solution 1000ppm	Ag	100ml	2
Zirconium atomic absorption standard solution	Zr in 5wt% HCl	100ml	2
Kalium ICP standard	KHO ₃ in HNO ₃ 2-3%	100ml	2
Titanium atomic absorption standard solution	Ti in H ₂ O	100ml	2
Iridium standard solution for AAS 1mg/mL	Ir in 5% HCl	100ml	1
Nickel atomic absorption standard solution	Ni in 1wt% HNO ₃	100ml	2
Lithium atomic absorption standard solution	Li in 1wt% HCl	100ml 10ml	1
Cadmium standard solution 1000mg/1 Cd		500ml 100ml	1
Nickel standard solution 1000mg/1 Ni	Ni(NO ₃) ₂ in HNO ₃	500ml	1
Calcium ICP standard	Ca(NO ₃) ₂ in HNO ₃	100ml	1
Niobium atomic absorption standard solution	1030 μ g/ml of Hb in H ₂ O	100ml	1
Silicon atomic absorption standard solution	982 μ g/ml of Si in 1.9 wt% NaOH	100ml	1
Manganese ICP standard	Mn(NO ₃) ₂ in HNO ₃ 2-3% 1000mg/1 Mn	100ml	1
Sodium ICP standard	NaNO ₃ in HNO ₃	100ml	1
Platinum ICP standard	H ₂ PtCl ₃ in HCl 7%	100ml	2
Potassium ICP standard	KNO ₃ in HNO ₃	100ml	2
Bismuth	1000 μ g/ml in 2% HNO ₃	100ml 50ml	1
Bismuth standard solution 1000 ppm		100ml	2
Cobalt ICP/DCP standard solution	10054 μ g/ml of Co in 0.6% HNO ₃	100ml	2
Niobium standard solution 1000 ppm		100ml	2
Ruthenium standard solution for AAS	1mg/ml Ru in 5% HCl	100ml 40ml	1
Kupter standard solution	Cu(NO ₃) ₂ in HNO ₃ 0.5mol/L	500ml	2
Copper ICP standard	Cu(NO ₃) ₂ in HNO ₃ 2-3%	100ml	2
Sulfur ICP standard	H ₂ SO ₄ in H ₂ O 1000mg/1S	100ml	2
Chromium atomic absorption standard solution	1mg/ml Cr in 2% HCl	100ml	2

Ruthenium atomic absorption standard solution	1mg/ml Ru in 5% HCl	100ml 50ml	1
Copper atomic absorption standard solution	1mg/ml Cu in 2% HNO ₃	100ml 20ml	1
Nickel standard solution	Ni(NO ₃) ₂ in HNO ₃ 0.5mol/L	500ml 200ml	1
Cadmium standard solution 1000ppm		100ml	2
Cerium standard solution 1000ppm		100ml	2
Titanium standard solution 1000ppm		100ml	2
Magnesium ICP standard	Mg(NO ₃) ₂ in HNO ₃ 2-3%	100ml 20ml	1
Zirconium ICP/DCP standard solution	10019 μ g/ml of Zr in 4.6wt% HCl	100ml	2
Ruthenium atomic absorption standard solution	1030ppm of Ru in 4.8wt% HCl	100ml	2
Lead standard solution 1000ppm	Pd in 1N HNO ₃	100ml 50ml	1
Manganese atomic absorption standard solution	1mg/ml Mn in 2% HNO ₃	100ml 80ml	1
Chromium standard solution	1000ppm K ₂ Cr ₂ O ₇ in H ₂ O	100ml 50ml	1
Samarium standard solution for AAS	1mg/ml Sm in 2% HNO ₃	100ml	2
Bismuth standard solution 1000ppm Bi	Bi(NO ₃) ₃ in 1N HNO ₃	100ml	2
Palladium standard solution 1000ppm Pd	PbCl ₂ in 1N HCl	100ml	2
Chromium standard solution 1000 Cr	K ₂ Cr ₂ O ₇ in 0.02N HCl	100ml	2
Titan ICP standard	(NH ₄) ₂ TiF ₆ in H ₂ O	100ml	2
Nickel atomic absorption standard solution	1mg/ml Ni in 2% HNO ₃	100ml 20ml	1
Palladium atomic absorption standard solution	1mg/ml Pd in 10% HCl	100ml 40ml	1
Molybdenum standard solution 1000ppm Mo	(NH ₄)Mo ₇ O ₂₄ in 0.3N NH ₄ OH	100ml 80ml	1
Sodium atomic absorption standard solution	995 μ g/ml of Na in 1wt% HCl	100ml 80ml	1
Nickel standard solution 1000 ppm Ni	NiCl ₂ in 1N HCl	100ml 40ml	1
Phosphorus atomic absorption standard solution	1011 μ g/ml of P in H ₂ O	100ml 10ml	1
Potassium standard solution 1000ppm		100ml 80ml	1
Lithium standard solution 1000ppm	LiCl in 0.1N HCL	100ml 20ml	1

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B-09 Polymer

IUPAC	formula	amt	qnt
Poly(ethylene glycol)-block	$(C_3H_6O, C_2H_4O)_x$	1kg	1
Polyepichlorohydrin	C_3H_5ClO	100g 20g	1
Poly(butyl methacrylate)		40g	1
Glycine 98%		1kg	1
Poly(ethylene oxide)		250g 100g	1
Carboxymethylcellulose sodium		500g	2
O,O'-Bis-(2-aminopropyl) polypropylene glycol-block-polyethylene glycol-block-polypropylene glycol 800		500ml	1
Poly(ethylene oxide)	$-(CH_2CH_2O)_n-$	500g 250g 200g	2 1 1
Poly(ethylene glycol)		1L	2
Poly(acrylic acid)	$-(CH_2CH(CO_2H))_n-$	100g 20g	1
Poly(ethylene glycol)methyl ether	$-CH_3(OCH_2CH_2)_n-OH$	250g 150g	1
Poly(methyl methacrylate) , beads		500g 400g 25g 20g	1
Poly phosphoric acid pure >84%		1Kg 800g 500g	1
Poly(propylene glycol) diglycidyl ether		250ml	2
Poly(propylene glycol)bis(2-aminopropylether)		250ml	2
Poly(acrylic acid) 50wt% soluble in water		250g	2
Poly(vinyl alcohol) 95%		25g 10g	3 1
Polyimide		25g	2
Poly(trimellitic anhydride chloride-Co-4,4'-methylene-dianiline)		25g 20g	1
Poly(Bisphenol A carbonate)		25g	2
Poly(3-hexylthiophene-2,5-diyl)		1g	1
Epoxy propoxypropyl terminated polydimethyl-siloxane			
Polyethyleneimie		100g	2
Poly(dimethyl siloxane)		100ml	2

Poly(dimethyl siloxane)bis(3-amino propyl) terminated		10ml 5ml	1
Polythylenimine 50wt% soln in water		100ml 90ml	1
TEMPOSS-PS			2

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A-01 Na-organic

IUPAC	formula	amt	qnt
Sodium oxalate pure	$C_2O_4Na_2$	500g	2
Acetic acid sodium, 99+% for analysis ACS	$C_2H_3NaO_2$	500g	1
Sodium tartrate	$COONaCH(OH)CH(OH)COONa \cdot 2H_2O$	500g	1
Sodium citrate, Dihydrate	$NaOCOCH_2C(OH)(COONa)CH_2COONa \cdot 2H_2O$	500g	1
Dioctyl sulfosuccinate Sodium salt 96%	$C_{20}H_{37}NaO_7S$	500g	1
Sodium lactate 50%	$CH_3CH(OH)COONa$	500ml	1
2-Methyl-2-propene-1-Sulfonic acid,sodium salt, 98%	$C_4H_8O_3SNa$	250g	1
Cadmium acetate dihydrate	$C_4H_6CdO_4 \cdot 2H_2O$	100g	1
Citric acid, trisodium salt dehydrate ,99%pure	$C_6H_5Na_3O_7 \cdot 2H_2O$	1KG	1
Formic acid, sodium salt 99%	$CHNaO_2$	1KG	1
Sodium bis(2-ethylhexyl) sulfosuccinate	$C_{20}H_{37}NaO_7S$	250g	1
3,3-Diaminobenzidine,99%	$C_{12}H_{14}N_4$	25g	1
Sodium hydrosulfite 85%	$Na_2O_4S_2$	1KG	1
Dodecylbenzenesulfonic acid ,Sodium salt	$C_{18}H_{29}NaO_3S$	250g	2
Stearic acid ,Sodium salt , mixture of stearic and palmiticfatty chain 96%	$C_{18}H_{35}NaO_2$	1KG	1
Ethylenediaminetetracetic acid,Disodium salt	$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$		1

A-10 Other

IUPAC	formula	amt	qnt
Trimethoxypropylsilane 98%	$\text{CH}_2\text{CH}_2\text{CH}_2\text{Si}(\text{OCH}_3)_3$		1
Hydrogen peroxide	H_2O_2	1KG	2
1,1,1,3,3,3-Hexamethyldisilazane 98%	$\text{C}_6\text{H}_{19}\text{NSi}_2$		1
De-Agglomerated polishing powder		1lb	1
Ganma-butyrolactone 99%	$\text{C}_4\text{H}_6\text{O}_2$	1L	1
Molecular sieves 4A ,8 to12 mech		500g	1
Triton X-100	$\text{C}_{34}\text{H}_{62}\text{O}_{11}$	1L	3
1,4-Dimethoxybenzene , 99+%	$\text{C}_8\text{H}_{10}\text{O}_2$	500g	1
3-(Triethoxysilyl)propyl isocyanate 95+%	$(\text{C}_2\text{H}_5\text{O}_3)_3\text{Si}(\text{CH}_2)_3\text{NCO}$		1
1-Propamol 99+% extra pure	C_3H_8		1
Methyl cellulose		500g	1
Arabic Gem , powder		500g	1
Brij35	$\text{C}_{58}\text{H}_{118}\text{O}_{24}$	500g	1
Ether, Anhydrous	$(\text{C}_2\text{H}_5)_2\text{O}$	4L	1
Montmorillonite		100g	1
Hydrobromic acid solution 33wt% in acetic acid	HBr	250ml	1

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