

Cobalt standard solution, 10,000 mg/l Co in dil. nitric acid

Warning

H319 H315
P280 P302+P352 P305+P351+P338



CAS 7440-48-4

EINECS: 231-158-0

UN: 3264

ADR 8,III

Co

M.W. 58.93 g/mol

Density: 1.037 g/cm³ (20 °C)

Storage Temperature: Ambient temperature

Cobalt standard solution, 10,000 mg/l Co in dil. nitric acid (from Co) ARISTAR® standard for ICP-MS

Co in 2 % HNO₃

Traceable to SRM from NIST, tested in ISO Guide 34 /ISO17025 accredited laboratory.

Cat. No.	Pk	Pack type
457062W	100 ml	Plastic bottle

Supplied with certificate of analysis.

Cobalt standard solution, 10,000 mg/l Co in dil. nitric acid (from Co) ARISTAR® standard for ICP

Co in HNO₃

Traceable to SRM from NIST, tested in ISO Guide 34 /ISO17025 accredited laboratory.

Cat. No.	Pk	Pack type
455272W	100 ml	Plastic bottle

Supplied with certificate of analysis.

Cobalt standard solution, 1,000 mg/l Co in dil. nitric acid

Warning

H319 H315
P280 P302+P352 P305+P351+P338



CAS 7440-48-4

EINECS: 231-158-0

UN: 3264

ADR 8,III

Co

M.W. 58.93 g/mol

Density: 1.014 g/cm³ (20 °C)

Storage Temperature: Ambient temperature

Cobalt standard solution, 1,000 mg/l Co in dil. nitric acid (from Co) ARISTAR® standard for ICP

Co in HNO₃

Traceable to SRM from NIST, tested in ISO Guide 34 /ISO17025 accredited laboratory.

Cat. No.	Pk	Pack type
455262U	100 ml	Plastic bottle

Supplied with certificate of analysis.

Cobalt standard solution, 1,000 mg/l Co in dil. nitric acid AVS TITRINORM® standard for AAS

Cat. No.	Pk	Pack type
86670.180	100 ml	Plastic bottle
86670.260	500 ml	Plastic bottle

Supplied with certificate of analysis.

Cobalt diacetate tetrahydrate

See Cobalt (II) acetate tetrahydrate..... p.115

Cobalt dichloride hexahydrate

See Cobalt (II) chloride hexahydrate..... p.115

Cobalt dinitrate hexahydrate

See Cobalt (II) nitrate hexahydrate p.116

Cobalt (II) acetate tetrahydrate

Acetic acid cobalt (II) salt tetrahydrate , Cobalt diacetate tetrahydrate , Cobaltous acetate tetrahydrate

Danger

H350i H341 H360F H334 H317 H410
P201 P281 P285 P273 P302+P352 P304+P341
P309+P311



CAS 6147-53-1

Index 027-006-00-6

EINECS: 200-755-8

UN: 3077

ADR 9,III

(H₃CCOO)₂Co·4H₂O

M.W. 285.11 g/mol

Density: 1.7 g/cm³ (20 °C)

Melting Pt: 140 °C

Storage Temperature: Ambient temperature

Cobalt (II) acetate tetrahydrate TECHNICAL

Assay..... Min. 98 %

Cat. No.	Pk	Pack type
22878.262	500 g	Plastic bottle for solids

Cobalt (II) chloride hexahydrate

Cobaltous chloride hexahydrate , Cobalt dichloride hexahydrate

Danger

H350i H341 H360F H302 H334 H317 H410
P201 P281 P285 P273 P302+P352 P304+P341
P309+P311



CAS 7791-13-1

Index 027-004-00-5

EINECS: 231-589-4

UN: 3077

ADR 9,III

Restricted to professional users. Contains CoCl₂.

CoCl₂·6H₂O

M.W. 237.93 g/mol

Density: 1.92 g/cm³ (20 °C)

Boiling Pt: 110 °C (1013 hPa)

Melting Pt: 56 °C

Storage Temperature: Ambient temperature

Cobalt (II) chloride hexahydrate AnalaR NORMAPUR® analytical reagent nickel free

Assay.....	98.0 to 102.0 %	Insolubility in water	Max. 0.02 %
NO ₃ (Nitrate)	Max. 100 ppm	SO ₄ (Sulphate).....	Max. 100 ppm
Cu (Copper).....	Max. 5 ppm	Fe (Iron).....	Max. 0.015 %
Mn (Manganese)	Max. 10 ppm	Ni (Nickel)	Max. 50 ppm
Pb (Lead).....	Max. 10 ppm	Zn (Zinc).....	Max. 20 ppm

Cat. No.	Pk	Pack type
22896.184	100 g	Plastic bottle for solids