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Japan
81.3.3344.3010

China
86.21.6064.9669

Cobalt Nitrate, Reagent Grade

Technical Specifications

Cobalt	19.8 - 20.6%
Assay	98.0 - 102.0%
Calcium	50 ppm max.
Copper	20 ppm max.
Iron	10 ppm max.
Lead	20 ppm max.
Magnesium	50 ppm max.
Nickel	1500 ppm max.
Potassium	100 ppm max.
Sodium	500 ppm max.
Zinc	100 ppm max.
Ammonium	2000 ppm max.
Chloride	20 ppm max.
Sulfate	50 ppm max.
H ₂ O Insolubles	100 ppm max.

Product Number

1275R

Description:

Small red flakes; soluble in most organic solvents; soluble in water.

Application:

Petrochemicals

Packaging:

25 kg box (2x12.5 kg)

Chemical Formula:

Co(NO3)2.6H2O

Manufactured under ISO 9001 registered quality management systems.

Description

Catalysts; Pigments

4900 Beech Street, Norwood OH 45212 • P:513-731-1110 • www.shepchem.com

The management system governing the manufacture of this product is ISO 9001:2015 and RCMS®:2013 certified.