



Product Specification

Product Name: COBALT (II) OXALATE Dihydrate LR

Alternate Name(s)

Description

Pale pink to purple crystalline powder. Odourless.

Properties

Chemical Formula: $\text{CoC}_2\text{O}_4 \cdot 2\text{H}_2\text{O}$

Molecular Weight: 182.98

Product Code: CL411

CAS No. 5965-38-8

General Information:

Slightly soluble in water. Soluble in ammonia and slightly soluble in acids.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 3CH50

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Zinc	≤ 0.01%
Lead	≤ 0.005%
Nickel	≤ 0.1%
Iron	≤ 0.01%

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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