

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 15:09:23
 Date of Next Testing: 2029-12-01 15:09:23
 Product Name: **Cobalt chloride hexahydrate**
 CAS Number: 7791-13-1
 Specifications & Purity: Premium-Grade Reagents
 Lot #: K2528264
 SKU #: **C116457**
 Version: **0**
 Analysis #: **615742**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00000 %
Zinc(Zn)	0-0.002 (%)	0.00000 %
Sulfate(SO42-)	0-0.01 (%)	0.00200 %
Manganese(Mn)	0-0.005 (%)	0.00000 %
Insoluble matter in H2O	0-0.01 (%)	0.00000 %
Assay	99-100 (%)	99.99800 %
Substances not precipitated by ammonium sulfide	0-0.2 (%)	0.03000 %
Copper(Cu)	0-0.001 (%)	0.00000 %
Nickel(Ni)	0-0.03 (%)	0.00000 %
(NO3)Nitrate	0-0.02 (%)	0.00100 %



John Su
QA & QC Manager