

## Certificate of Analysis

Date of Testing: 2022-02-18 09:04:06  
Date of Next Testing: 2026-02-17 09:04:06  
Product Name: **Cobalt chloride hexahydrate**  
CAS Number: 7791-13-1  
Specifications & Purity: reagent grade  
Lot #: B2215268  
SKU #: **C116457**  
Analysis: **074801**

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00%
Zinc(Zn)	0-0.002 (%)	0.00%
Sulfate(SO42-)	0-0.01 (%)	0.01%
Manganese(Mn)	0-0.005 (%)	0.00%
Insoluble matter in H2O	0-0.01 (%)	0.01%
Assay	99-100 (%)	100.00%
Substances not precipitated by ammonium sulfide	0-0.2 (%)	0.12%
Copper(Cu)	0-0.001 (%)	0.00%
Nickel(Ni)	0-0.03 (%)	0.02%
(NO3)Nitrate	0-0.02 (%)	0.02%



John Su  
QA & QC Manager