Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Product Specification

Cobalt Chloride Hexahydrate, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCC0660 Date Packaged: N/A

Expiration Date: N/A

Contains

CoCl₂·6H₂O CAS No. 7791-13-1 MW 237.93

Test	Specification	Result	
Assay	98.0-102.0 %	N/A	
Calcium (Ca)	max 0.005 %	N/A	
Copper (Cu)	max 0.002 %	N/A	
Insoluble in Water	max 0.01 %	N/A	
Iron (Fe)	max 0.005 %	N/A	
Magnesium (Mg)	max 0.005 %	N/A	
Nickel (Ni)	max 0.1 %	N/A	
Nitrate (NO ₃)	max 0.01 %	N/A	
Potassium (K)	max 0.01 %	N/A	
Sodium (Na)	max 0.05 %	N/A	
Sulfate (SO ₄)	max 0.01 %	N/A	
Zinc (Zn)	max 0.03 %	N/A	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDCC0660-500B1	500 g poly	84 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

KatietSchnun

Katie Schnur

Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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