

Product Specification

Cupric Chloride Dihydrate, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCC0870

Date Packaged: N/A

Expiration Date: N/A

Contains $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$ CAS No. 10125-13-0 MW 170.48

Test	Specification	Result
Assay	min 99.0 %	N/A
Calcium (Ca)	max 0.005 %	N/A
Insoluble Matter	max 0.01 %	N/A
Iron (Fe)	max 0.005 %	N/A
Nickel (Ni)	max 0.01 %	N/A
Nitrate (NO_3)	max 0.015 %	N/A
Potassium (K)	max 0.01 %	N/A
Sodium (Na)	max 0.02 %	N/A
Sulfate (SO_4)	max 0.005 %	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)
RDCC0870-2.5A5	2.5 kg poly natural	84 months
RDCC0870-500B1	500 g poly	84 months

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