

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-23 16:23:13

Date of Next Testing: 2029-04-22 16:23:13

Product Name: **Copric chloride dihydrate**

CAS Number: 10125-13-0

Specifications & Purity: ACS

Lot #: D2517331

SKU #: **C111680**

Version: **0**

Analysis #: **484194**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Potassium(K)	0-0.01 (%)	0.00580 %
(NO ₃)Nitrate	0-0.015 (%)	0.00140 %
Calcium(Ca)	0-0.005 (%)	0.00060 %
Iron(Fe)	0-0.005 (%)	0.00000 %
Insoluble matter(c = 10 % in Dilute HCl)	0-0.01 (%)	0.00000 %
Purity(Titration by Na ₂ S ₂ O ₃)	99-100 (%)	99.72000 %
Sodium(Na)	0-0.02 (%)	0.00050 %
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)	0.00002 %
Nickel(Ni)	0-0.01 (%)	0.00000 %
Appearance (C111680)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager