

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-09 13:07:42

Date of Next Testing: 2026-07-08 13:07:42

Product Name: **Copper(II) chloride**

CAS Number: 7447-39-4

Specifications &amp; Purity: 99.99% metals basis

Lot #: G2201186

SKU #: **C106775****Analysis: 105250**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.75 (%)	0.00 %
Total Metallic Impuritie	0-200 (ppm)	188.00 ppm
Complexometric EDTA (% Cu)	46.5-48 (%)	46.55 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Appearance (C106775)	Olive-Tan to Brown Powder	Olive-Tan to Brown Powder
ICP: Confirms Cu Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager