

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 14:25:50

Date of Next Testing: 2026-02-20 14:25:50

Product Name: **Copper chloride**

CAS Number: 7447-39-4

Specifications & Purity: 98%

Lot #: B2218429

SKU #: **C106774****Analysis: 066372**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.25 (%)	0.12 %
Cupric nitrate	0-0.75 (%)	0.35 %
Purity(CuCl ₂)	98-100 (%)	98.89 %
Water by Karl Fischer	0-0.75 (%)	0.00 %
Appearance (C106774)	Red to brown crystals or powder	Red to brown crystals or powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager