

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 14:55:53

Date of Next Testing: 2028-07-02 14:55:53

Product Name: **Copper chloride**

CAS Number: 7447-39-4

Specifications & Purity: 98%

Lot #: F2425179

SKU #: **C106774**Version: **0**Analysis #: **366363**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter in H ₂ O	0-0.25 (%)	0.01 %
Cupric nitrate	0-0.75 (%)	0.10 %
Purity(CuCl ₂)	98-100 (%)	99.83 %
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