

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-16 17:37:08

Date of Next Testing: 2026-05-15 17:37:08

Product Name: **Copper chloride**

CAS Number: 7447-39-4

Specifications &amp; Purity: 98%

Lot #: C2226179

SKU #: **C106774****Analysis: 081570**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter in H <sub>2</sub> O	0-0.25 (%)	0.01 %
Cupric nitrate	0-0.75 (%)	0.29 %
Water by Karl Fischer	0-0.75 (%)	0.00 %
Purity(CuCl <sub>2</sub> )	98-100 (%)	98.09 %
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