

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-04 11:33:34  
Date of Next Testing: 2028-09-03 11:33:34  
Product Name: **Copper chloride**  
CAS Number: 7447-39-4  
Specifications & Purity: 98%  
Lot #: H2422266  
SKU #: **C106774**  
Version: **0**  
Analysis #: **397676**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter in H <sub>2</sub> O	0-0.25 (%)	0.21 %
Cupric nitrate	0-0.75 (%)	0.71 %
Purity(CuCl <sub>2</sub> )	98-100 (%)	99.46 %
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