

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-09 10:42:42  
Date of Next Testing: 2028-01-08 10:42:42  
Product Name: **Copper(II) chloride**  
CAS Number: 7447-39-4  
Specifications & Purity: 99.99% metals basis  
Lot #: A2404209  
SKU #: **C106775**  
Analysis: **308671**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.75 (%)	0.00 %
Complexometric EDTA (% Cu)	46.5-48 (%)	46.95 %
Total Metallic Impuritie	0-200 (ppm)	196.00 ppm
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