

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 19:03:39
Date of Next Testing: 2027-03-21 19:03:39
Product Name: **Copper(II) chloride**
CAS Number: 7447-39-4
Specifications & Purity: 99.99% metals basis
Lot #: C2317422
SKU #: **C106775**
Analysis: **153030**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.75 (%)	0.00 %
Complexometric EDTA (% Cu)	46.5-48 (%)	47.29 %
Total Metallic Impuritie	0-200 (ppm)	156.00 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