

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-16 16:12:55  
Date of Next Testing: 2026-06-15 16:12:55  
Product Name: **Cupric Acetate Anhydrous**  
CAS Number: 142-71-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2213493  
SKU #: **C106650**  
**Analysis:** **092200**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	34.1-35.9 (%)	34.34 %
Water by Karl Fischer	0-1 (%)	0.00 %
Appearance (C106650)	Blue to Blue-Green Powder, Crystals and/or Chunks	Blue to Blue-Green Powder, Crystals and/or Chunks
ICP: Confirms Copper Component	Conforms	Conforms
Solubility in H <sub>2</sub> O , Blue, Clear, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager