

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-16 09:25:52  
Date of Next Testing: 2029-10-15 09:25:52  
Product Name: **Copper acetylacetonate**  
CAS Number: 13395-16-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2513341  
SKU #: **C109323**  
Version: **0**  
Analysis #: **582867**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Cu (complexometric titration, EDTA 0.1M)	23.4-25.1 (%)	23.84 %
Loss on drying	0-0.5 (%)	0.00 %
Purity(Chelometric Titration)	97-100 (%)	98.19 %
Appearance (C109323)	Off White to Blue and Faint Green to Light Green and Light Grey to Grey and Green-Yellow Powder	Off White to Blue and Faint Green to Light Green and Light Grey to Grey and Green-Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager