

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 14:06:11
Date of Next Testing: 2029-12-03 14:06:11
Product Name: **Copper acetylacetonate**
CAS Number: 13395-16-9
Specifications & Purity: $\geq 97\%$
Lot #: L2502338
SKU #: **C109323**
Version: **0**
Analysis #: **600904**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Cu (complexometric titration, EDTA 0.1M)	23.4-25.1 (%)	24.31000 %
Loss on drying	0-0.5 (%)	0.00000 %
Purity (Chelometric Titration)	97-100 (%)	97.18000 %
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