

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 05:31:36

Date of Next Testing: 2027-04-14 05:31:36

Product Name: Copper acetylacetonate

CAS Number: 13395-16-9

Specifications & Purity: 97%

Lot #: D2311437 SKU # C109323

Version 0

Analysis #: 152920
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.05 %
Cu (complexometric	23.4-25.1 (%)	23.40%

titration, EDTA 0.1M)

Purity(Chelometric 97-100 (%) 97.01%

Titration)

Appearance (C109323)Off White to Blue and Faint Green to Light Off

Green and Light Grey to Grey and Green-

Yellow Powder

Infrared spectrum Conforms to Structure

Off White to Blue and Faint Green to Light

Green and Light Grey to Grey and Green-

Yellow Powder

Conforms to Structure

John Su QA & QC Manager