

Certificate of Analysis

Date of Testing: 2024-11-12 14:21:43

Date of Next Testing: 2028-11-11 14:21:43

Product Name: **Copper acetylacetonate**

CAS Number: 13395-16-9

Specifications & Purity: $\geq 97\%$

Lot #: K2406194

SKU #: **C109323**

Version: **0**

Analysis #: **083202**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.26 %
Cu (complexometric titration, EDTA 0.1M)	23.4-25.1 (%)	23.41 %
Purity(Chelometric Titration)	97-100 (%)	98.19 %
Appearance (C109323)	light blue or blue-gray powder	light blue or blue-gray powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager