

Certificate of Analysis

Date of Testing: 2025-07-07 16:02:17

Date of Next Testing: 2029-07-06 16:02:17

Product Name: **Copper acetate monohydrate**

CAS Number: 6046-93-1

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: F2526232

SKU #: **C108085**

Version: **0**

Analysis #: **528266**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	5-15 (%)	11.12 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impurities	0-500 (ppm)	482.00 ppm
Complexometric EDTA (Cu)	31.3-32.5 (%)	31.33 %
Appearance (C108085)	Blue to Blue-Green Powder or Crystals	Blue to Blue-Green Powder or Crystals
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager