

Certificate of Analysis

Date of Testing: 2025-06-09 10:33:33

Date of Next Testing: 2029-06-08 10:33:33

Product Name: **Copper acetate monohydrate**

CAS Number: 6046-93-1

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

Lot #: F2502136

SKU #: **C108085**

Version: **0**

Analysis #: **152293**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	31.3-32.5 (%)	32.21 %
Total Metallic Impurities	0-500 (ppm)	420.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Water by Karl Fischer	5-15 (%)	5.41 %
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