

## Certificate of Analysis

Date of Testing: 2022-09-19 10:05:28  
Date of Next Testing: 2026-09-18 10:05:28  
Product Name: **Copper acetate monohydrate**  
CAS Number: 6046-93-1  
Specifications & Purity: 99.95% metals basis  
Lot #: I2214386  
SKU #: **C108085**  
Analysis: **096570**

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	31.3-32.5 (%)	31.50%
Total Metallic Impurities	0-500 (ppm)	475.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95%
Water by Karl Fischer	5-15 (%)	5.06%
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