

Certificate of Analysis

Date of Testing: 2025-01-06 10:24:38
 Date of Next Testing: 2029-01-05 10:24:38
 Product Name: **Cupric sulfate anhydrous**
 CAS Number: 7758-98-7
 Specifications & Purity: AR, ≥99%
 Lot #: A2503213
 SKU #: **C110828**
 Version: **2**
 Analysis #: **436314**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(250°C,2h)	0-1 (%)	0.93 %
Insoluble matter in H ₂ O	0-0.01 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Assay	99-100 (%)	99.98 %
Iron(Fe)	0-0.005 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.15 (%)	0.14 %
Appearance (C110828)	White to Light Grey to Light Green Powder or Crystal or Chunks	White to Light Grey to Light Green Powder or Crystal or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager