

Certificate of Analysis

Date of Testing: 2023-04-21 19:04:07

Date of Next Testing: 2027-04-20 19:04:07

Product Name: **Cupric sulfate anhydrous**

CAS Number: 7758-98-7

Specifications & Purity: Analytical Reagent,99.0%

Lot #: D2318598

SKU #: **C110828**

Analysis: **193863**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Substances not precipitated by hydrogen sulfide	0-0.15 (%)	0.07 %
Loss on drying(250°C,2h)	0-1 (%)	0.05 %
Insoluble matter in H2O	0-0.01 (%)	0.01 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Assay	99-100 (%)	99.75 %
Iron(Fe)	0-0.005 (%)	0.00 %
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



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QA & QC Manager