

Certificate of Analysis

Date of Testing: 2024-04-28 11:19:43
Date of Next Testing: 2028-04-27 11:19:43
Product Name: **Cupric sulfate anhydrous**
CAS Number: 7758-98-7
Specifications & Purity: Analytical Reagent, 99.0%
Lot #: D2426125
SKU #: **C110828**
Version: **2**
Analysis #: **346515**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(250°C,2h)	0-1 (%)	0.38 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Assay	99-100 (%)	100.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.15 (%)	0.10 %
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