

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 09:35:34
 Date of Next Testing: 2029-07-25 09:35:34
 Product Name: **Cupric sulfate anhydrous**
 CAS Number: 7758-98-7
 Specifications & Purity: AR, ≥99%
 Lot #: G2517160
 SKU #: **C110828**
 Version: **2**
 Analysis #: **537029**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying(250°C,2h)	0-1 (%)	0.26000 %
Insoluble matter in H2O	0-0.01 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00130 %
Assay	99-100 (%)	99.99240 %
Iron(Fe)	0-0.005 (%)	0.00080 %
Substances not precipitated by hydrogen sulfide	0-0.15 (%)	0.10000 %
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