

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 17:18:09

Date of Next Testing: 2029-05-07 17:18:09

Product Name: **Copper(II) sulfate anhydrous**

CAS Number: 7758-98-7

Specifications & Purity: Suitable for Analysis, Premium pure

Lot #: D2623145

SKU #: **C433960**

Version: **2**

Analysis #: **639493**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Iron(Fe)	0-0.015 (%)	0.00000 %
Nickel(Ni)	0-0.005 (%)	0.00000 %
Lead(Pb)	0-0.005 (%)	0.00300 %
Zinc(Zn)	0-0.02 (%)	0.00000 %
Loss on drying(250°C)	0-0.5 (%)	0.20000 %
Nitrogen content	0-0.005 (%)	0.00350 %
Assay(Iodometric titration)(calc.on dried substance)	99-102.5 (%)	99.51000 %
Substances not precipitated by hydrogen sulfide(as sulfate)	0-0.2 (%)	0.18000 %
Appearance(C433960)	white to light grey powder	white to light grey powder
X-Ray Diffraction	conforms to structure	Conforms to Structure



John Su
QA & QC Manager