

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-13 16:28:18

Date of Next Testing: 2030-08-12 16:28:18

Product Name: **Copper tartrate hydrate**

CAS Number: 17263-56-8

Specifications & Purity: AR, ≥98.5%

Lot #: J2227119

SKU #: **C110533**

Version: **0**

Analysis #: **753186**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00108 %
Iron(Fe)	0-0.005 (ppm)	0.00310 ppm
Water by Karl Fischer	0-15 (%)	5.33200 %
Sulfate(SO42-)	0-0.005 (%)	0.00150 %
Assay	98.5-100 (%)	99.28550 %
Purity(anhydrous)	95-100 (%)	98.99600 %
Ammonia (NH4)	0-0.02 (%)	0.01480 %
Insoluble in dilute HCl	0-0.005 (%)	0.00328 %
Appearance (C110533)	blue to green powder or crystals	blue to green powder or crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager