

Certificate of Analysis

Date of Testing: 2024-10-21 16:54:36

Date of Next Testing: 2027-10-21 16:54:36

Product Name: **Ammonium tetrachlorocuprate(II) dihydrate**

CAS Number: 10060-13-6

Specifications & Purity: puriss., ≥99%(AT)

Lot #: J2416443

SKU # **A431218**

Version **1**

Analysis #: **377630**

Parameter	Limit Values	Result
Purity(redox titration)	98.5-101.5 (%)	99.50 %
Total sulfur as SO ₄ (ICP)	0-50 (ppm)	20.00 ppm
Iron(Fe)	0-50 (ppm)	10.00 ppm
Appearance(A431218)	Blue-Green or Green-Blue Powder or Crystals	Blue-Green or Green-Blue Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager