

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 17:53:43

Date of Next Testing: 2029-06-17 17:53:43

Product Name: **Copper(I) selenide**

CAS Number: 20405-64-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: F2610273

SKU #: **C302728**

Version: **1**

Analysis #: **701920**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.90170 %
total metallic impurities(by ICP Atomic emission)	≤ 1000 (ppm)	983.00000 ppm
Appearance(C302728)	Very Dark Blue to Black Powder or chunks	Very Dark Blue to Black Powder or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager