

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-11-26 13:50:26  
Date of Next Testing: 2029-11-25 13:50:26  
Product Name: **Cupric sulfide**  
CAS Number: 1317-40-4  
Specifications & Purity:  $\geq 70\%$   
Lot #: K2520162  
SKU #: **C578658**  
Version: **2**  
Analysis #: **213893**  
Storage Temperature: Desiccated

| Parameter                      | Limit Values                     | Result                           |
|--------------------------------|----------------------------------|----------------------------------|
| Complexiometric EDTA (% Cu)    | 46.53-100 (%)                    | 74.23 %                          |
| Appearance(C578658)            | Blue to black powder or crystals | Blue to black powder or crystals |
| ICP: Confirms Copper Component | Conforms                         | Conforms                         |
| ICP: Confirms S Component      | Confirmed                        | Confirmed                        |



John Su  
QA & QC Manager