

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-18 15:54:44

Date of Next Testing: 2028-09-17 15:54:44

Product Name: **Cuprous sulphide**

CAS Number: 22205-45-4

Specifications & Purity:  $\geq 99\%$

Lot #: I2412038

SKU # **C104707**

Version **0**

**Analysis #:** **224972**

Storage Temperature: Room temperature

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Assay(% Cu)(Complexometric EDTA) | 77.4-82.2 (%)         | 79.44000 %            |
| Appearance (C104707)             | black powder          | black powder          |
| ICP: Confirms Cu Components      | Confirmed             | Confirmed             |
| X-Ray Diffraction                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager