

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 00:13:51
Date of Next Testing: 2027-04-10 00:13:51
Product Name: **Cupric carbonate basic**
CAS Number: 12069-69-1
Specifications & Purity: Industrial grade, 54-56% by Cu
Lot #: D23061275
SKU #: **C492201**
Analysis: **210153**

| Parameter | Limit Values | Result |
|---|--|--|
| Complexiometric EDTA (% Cu) | 54-56 (%) | 55.53 % |
| Insoluble matter in acid | ≤0.01 (%) | 0.00 % |
| Chloride (Cl ⁻) | ≤0.1 (%) | 0.00 % |
| Sulfate(SO ₄ ²⁻) | ≤0.1 (%) | 0.01 % |
| Appearance(C492201) | Blue-Green, Light Green or Aqua Powder | Blue-Green, Light Green or Aqua Powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager