

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 21:59:30  
Date of Next Testing: 2027-04-11 21:59:30  
Product Name: **Cupric carbonate basic**  
CAS Number: 12069-69-1  
Specifications & Purity: Industrial grade, 54-56% by Cu  
Lot #: D23061273  
SKU #: **C492201**  
Analysis: **210582**

Parameter	Limit Values	Result
Complexiometric EDTA (% Cu)	54-56 (%)	55.53 %
Insoluble matter in acid	≤0.01 (%)	0.00 %
Chloride (Cl <sup>-</sup> )	≤0.1 (%)	0.00 %
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	≤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