

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-26 18:50:07  
 Date of Next Testing: 2029-09-25 18:50:07  
 Product Name: **Cupric Acetate Anhydrous**  
 CAS Number: 142-71-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: I2523072  
 SKU #: **C106650**  
 Version: **0**  
 Analysis #: **378091**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                                | Limit Values                               | Result                                     |
|------------------------------------------|--------------------------------------------|--------------------------------------------|
| Complexometric EDTA (Cu)                 | 34.1-35.9 (%)                              | 34.64000 %                                 |
| Water by Karl Fischer                    | 0-1 (%)                                    | 0.00000 %                                  |
| Appearance (C106650)                     | Blue to green powder or crystals or Chunks | Blue to green powder or crystals or Chunks |
| ICP: Confirms Copper Component           | Conforms                                   | Conforms                                   |
| Infrared spectrum                        | Conforms to Structure                      | Conforms to Structure                      |
| Solubility in H2O , Blue, Clear, 50mg/ml | pass                                       | Pass                                       |



John Su  
QA & QC Manager