

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-19 17:47:15

Date of Next Testing: 2030-05-18 17:47:15

Product Name: **Copper nitrate trihydrate**

CAS Number: 10031-43-3

Specifications & Purity:  $\geq 97\%$

Lot #: E2606196

SKU #: **C573328**

Version: **4**

Analysis #: **709172**

Storage Temperature: Room temperature

| Parameter                      | Limit Values                      | Result                            |
|--------------------------------|-----------------------------------|-----------------------------------|
| Purity Titration by EDTA       | 97-104 (%)                        | 101.45000 %                       |
| Appearance(C573328)            | Blue to dark blue powder or solid | Blue to dark blue powder or solid |
| ICP: Confirms Copper Component | Conforms                          | Conforms                          |
| X-Ray Diffraction              | Conforms to Structure             | Conforms to Structure             |



John Su  
QA & QC Manager