

## Certificate of Analysis

Date of Testing: 2025-02-18 19:07:41

Date of Next Testing: 2029-02-17 19:07:41

Product Name: **Copper nitrate trihydrate**

CAS Number: 10031-43-3

Specifications & Purity:  $\geq 97\%$

Lot #: B2518648

SKU #: **C573328**

Version: **4**

Analysis #: **474388**

| Parameter                      | Limit Values                      | Result                            |
|--------------------------------|-----------------------------------|-----------------------------------|
| Purity Titration by EDTA       | 97-104 (%)                        | 101.45 %                          |
| 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             |



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