

## Certificate of Analysis

Date of Testing: 2023-01-06 13:14:07  
Date of Next Testing: 2027-01-05 13:14:07  
Product Name: **Copper nitrate trihydrate**  
CAS Number: 10031-43-3  
Specifications & Purity: 99%  
Lot #: A2304049  
SKU #: **C140879**  
Analysis: **167044**

| Parameter                      | Limit Values                 | Result                       |
|--------------------------------|------------------------------|------------------------------|
| Purity                         | 99-104 (%)                   | 99.99%                       |
| Appearance (C140879)           | Dark Blue Powder or Crystals | Dark Blue Powder or Crystals |
| ICP: Confirms Copper Component | Conforms                     | Conforms                     |
| X-Ray Diffraction              | Conforms to Structure        | Conforms to Structure        |



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QA & QC Manager