

## Certificate of Analysis

Date of Testing: 2025-05-16 15:25:48  
Date of Next Testing: 2029-05-15 15:25:48  
Product Name: **Copper(II) trifluoroacetate hydrate**  
CAS Number: 123333-88-0  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2104127  
SKU #: **C121852**  
Version: **0**  
Analysis #: **510378**

| Parameter                | Limit Values                    | Result                          |
|--------------------------|---------------------------------|---------------------------------|
| Water by Karl Fischer    | 3-100 (%)                       | 5.10 %                          |
| Complexometric EDTA (Cu) | 21.1-22.8 (%)                   | 21.50 %                         |
| Appearance (C121852)     | Light Blue Powder and/or Chunks | Light Blue Powder and/or Chunks |
| Infrared spectrum        | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager