

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 15:36:41
Date of Next Testing: 2029-09-18 15:36:41
Product Name: **Copper trifluoromethanesulfonate**
CAS Number: 34946-82-2
Specifications & Purity: $\geq 98\%$
Lot #: I2510096
SKU #: **C100681**
Version: **0**
Analysis #: **535041**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(Titration by Na ₂ S ₂ O ₃) | 97.5-102.5 (%) | 101.63 % |
| Appearance (C100681) | White to Gray to Dark blue powder to crystal | White to Gray to Dark blue powder to crystal |
| ICP: Confirms Cu Components | Confirmed | Confirmed |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager