

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-20 10:54:48  
Date of Next Testing: 2028-02-19 10:54:48  
Product Name: **Copper trifluoromethanesulfonate**  
CAS Number: 34946-82-2  
Specifications & Purity: 98%  
Lot #: B2401012  
SKU #: **C100681**  
**Analysis:** **305594**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	97.5-102.5 (%)	99.33 %
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