



Certificate of Analysis

Compound Information

Product Name: Copper(II) trifluoromethanesulfonate

Cat. No.: 1030420 CAS No.: 34946-82-2 Molecular Formula: $C_2CuF_6O_6S_2$

Molecular Weight: 361.68

Chemical Structure:

 $Cu^{2+} \begin{bmatrix} O \\ O-S \\ O-S \\ O \end{bmatrix}_2$

Batch Information

Batch No.: Lf1125185243

Storage: Store at room temperature

Test Date: 2022-11-25 **Retest Date**: 2027-11-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Purity:
 ≥98.0%

 Cu:
 13.90%

 Water(KF):
 0.42%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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