



## **Certificate of Analysis**

**Compound Information** 

Product Name: Trifluoromethanesulfonic acid (silver)

Cat. No.:1105895CAS No.:2923-28-6Molecular Formula: $CAgF_3O_3S$ Molecular Weight:256.94

Chemical Structure:

$$F \xrightarrow{\mathsf{S}} \mathsf{S} \mathsf{-O}^{\mathsf{-}}$$
 $F \xrightarrow{\mathsf{S}} \mathsf{O}^{\mathsf{-}}$ 

Ag<sup>+</sup>

**Batch Information** 

Batch No.: L443338

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2024-04-09

 Retest Date:
 2027-04-08

 Optimizer
 Changle in Object

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light brown (Solid)

**Purity (NMR):** ≥98.0%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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