



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Iron(III) trifluoromethanesulfonate

 Cat. No.:
 1156045

 CAS No.:
 63295-48-7

 Molecular Formula:
  $C_3F_9FeO_9S_3$ 

Molecular Weight: 503.05

**Chemical Structure:** 

$$\begin{bmatrix} O \\ F_3C - \overset{\parallel}{S} - O^- \\ \overset{\parallel}{O} \end{bmatrix}_3 Fe^{3+}$$

**Batch Information** 

**Batch No.:** Le1228115867

**Storage:** Store at room temperature

**Test Date:** 2021-12-28 **Retest Date:** 2026-12-27

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

**Purity:** ≥99.0%

**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