



## **Certificate of Analysis**

**Compound Information** 

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

 Cat. No.:
 1177344 

 CAS No.:
 52093-26-2 

 Molecular Formula:
  $C_3F_9LaO_9S_3$ 

Molecular Weight: 586.11

**Chemical Structure:** 

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

## **Batch Information**

**Batch No.:** Lg0111196306

**Storage:** Store at room temperature

 Test Date:
 2023-01-11

 Retest Date:
 2028-01-10

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

**Purity:** ≥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