



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:

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

Batch Information

Batch No.: Ld041301338

Storage: Store at room temperature

Test Date: 2020-04-14

Retest Date: 2025-04-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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