



Certificate of Analysis

Compound Information

Product Name: Europium(III) trifluoromethanesulfonate

 Cat. No.:
 1177343

 CAS No.:
 52093-25-1

 Molecular Formula:
 $C_3EuF_9O_9S_3$

Molecular Weight: 599.17

Chemical Structure:

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

Batch Information

Batch No.: Le1007101798

Storage: Store at room temperature

 Test Date:
 2021-10-09

 Retest Date:
 2026-10-08

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.

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