



Certificate of Analysis

Compound Information

Product Name: Erbium(III) trifluoromethanesulfonate

 Cat. No.:
 1102412

 CAS No.:
 139177-64-3

 Molecular Formula:
 $C_3ErF_9O_9S_3$

Molecular Weight: 614.47

Chemical Structure:

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

Batch Information

Batch No.: Lg0110195928

Storage: Store at room temperature

 Test Date:
 2023-01-10

 Retest Date:
 2028-01-09

Origin: Shanghai, China

QC Summary

Appearance: Off-white to pink (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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