



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: Samarium(III)trifluoromethanesulfonate 1181130 52093-28-4 $C_3F_9O_9S_3Sm$ 597.57

 $\begin{bmatrix} O \\ H_3C - S - O^- \\ H \\ O \end{bmatrix}_3 Sm^{3+}$

Batch Information

Batch No.:	Ld060504579
Storage:	Store at room temperature
Test Date:	2020-06-08
Retest Date:	2025-06-07
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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