



## **Certificate of Analysis**

**Compound Information** 

Product Name: Scandium(III) triflate

Cat. No.: 1105833

**CAS No.:** 144026-79-9

Molecular Formula: CHF<sub>3</sub>O<sub>3</sub>S.1/3Sc

Molecular Weight: 495.19

**Chemical Structure:** 

$$\begin{bmatrix} O \\ F_3C - \overset{\parallel}{S} - O^- \\ O \end{bmatrix} Sc^{3+}$$

**Batch Information** 

Batch No.: Lb0326016

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date**: 2018-03-26 **Retest Date**: 2022-03-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

**Purity:** ≥97.0%

**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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