



# **Certificate of Analysis**

## **Compound Information**

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

Ytterbium(III) trifluoromethanesulfonate hydrate(1:3:x) 1169657 252976-51-5 CF<sub>3</sub>O<sub>3</sub>S 149.07

 $\begin{bmatrix} F & O \\ F \xrightarrow{H} & S - O \\ F & O \end{bmatrix}_{3} Y b_{3}^{+} \cdot x H_{2} O$ 

#### **Batch Information**

Batch No.:	Ld082115723
Storage:	Store at room temperature
Test Date:	2020-08-21
Retest Date:	2023-08-20
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
Purity:	≥95.0%
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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