



## **Certificate of Analysis**

## **Compound Information**

Product Name: TSTU

Cat. No.: 1015787

**CAS No.:** 105832-38-0

Molecular Weight: 301.05

**Chemical Structure:** 

**Molecular Formula:** 

$$\begin{array}{c|c}
O & BF_4^{-} \\
N-O & N-\\
O & N^{+}
\end{array}$$

 $C_9H_{16}BF_4N_3O_3$ 

## **Batch Information**

**Batch No.:** Lg0315212700

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-03-15 **Retest Date**: 2026-03-14

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.31%

 Residue on Ignition:
 0.23%

**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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