



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (5aR,10bS)-2-(2,4,6-Trichlorophenyl)-5a,10b-dihydro-4H,6H-indeno[2,1-b][1,2,4]triazolo[4,3-

d][1,4]oxazin-2-iumtetrafluoroborate

**Cat. No.:** 1158951

**CAS No.:** 1252006-72-6

Molecular Formula: C<sub>18</sub>H<sub>13</sub>BCl<sub>3</sub>F<sub>4</sub>N<sub>3</sub>O

Molecular Weight: 480.48

**Chemical Structure:** 

$$\begin{array}{c|c}
CI \\
N \\
N^{+} \\
CI \\
BF_{4}^{-}
\end{array}$$

## **Batch Information**

**Batch No.:** Lg0629272540

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

 Test Date:
 2023-06-29

 Retest Date:
 2026-06-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

**Optical Rotation:** 59.4°(C=1.00g/100ml ACN)

**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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