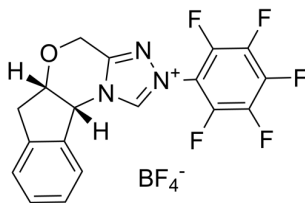


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(5aS,10bR)-5a,10b-Dihydro-2-(2,3,4,5,6-pentafluorophenyl)-4H,6H-indeno[2,1-b][1,2,4]triazolo[4,3-d][1,4]oxazinium tetrafluoroborate
<b>Cat. No.:</b>	1156993
<b>CAS No.:</b>	740816-14-2
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>11</sub> BF <sub>9</sub> N <sub>3</sub> O
<b>Molecular Weight:</b>	467.10
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1211346407
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2023-12-11
<b>Retest Date:</b>	2026-12-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Optical Rotation[α]:</b>	-115.703° (C=0.01g/ml ACN)
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai