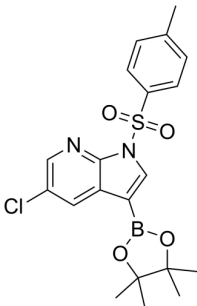


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	5-Chloro-3-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1-tosyl-1h-pyrrolo[2,3-b]pyridine
<b>Cat. No.:</b>	1075203
<b>CAS No.:</b>	866546-11-4
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>22</sub> BClN <sub>2</sub> O <sub>4</sub> S
<b>Molecular Weight:</b>	432.73
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lf0328128281
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2022-03-28
<b>Retest Date:</b>	2025-03-27
<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>	≥97.0%
<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