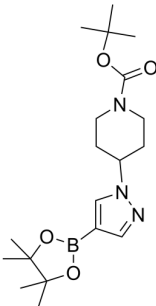


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	tert-Butyl 4-(4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-pyrazol-1-yl)piperidine-1-carboxylate
<b>Cat. No.:</b>	1048872
<b>CAS No.:</b>	877399-74-1
<b>Molecular Formula:</b>	C <sub>19</sub> H <sub>32</sub> BN <sub>3</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	377.29
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lf1110181315
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Mfg. Date:</b>	2022-11-10
<b>Retest Date:</b>	2025-11-09
<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>Water(KF):</b>	0.35%
<b>Residue on Ignition:</b>	<0.01%
<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.

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