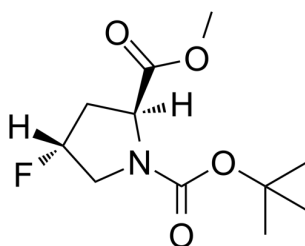


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(2S,4R)-1-tert-Butyl 2-methyl 4-fluoropyrrolidine-1,2-dicarboxylate
<b>Cat. No.:</b>	1025288
<b>CAS No.:</b>	203866-18-6
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>18</sub> FNO <sub>4</sub>
<b>Molecular Weight:</b>	247.27
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L202e1121661
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-02-11
<b>Retest Date:</b>	2025-02-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (<36°C Solid,>39°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>OR[α](C=1.04 g/100ml CHCL<sub>3</sub>):</b>	-72.2°
<b>Water(KF):</b>	0.06%
<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

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