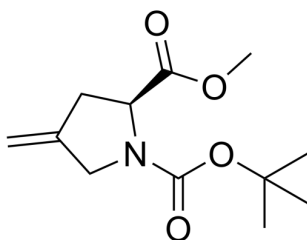


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-1-tert-Butyl 2-methyl 4-methylenepyrrolidine-1,2-dicarboxylate
<b>Cat. No.:</b>	1079220
<b>CAS No.:</b>	84348-39-0
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>19</sub> NO <sub>4</sub>
<b>Molecular Weight:</b>	241.28
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0408235327
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-04-08
<b>Retest Date:</b>	2028-04-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Solid-liquid mixture)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR(C=0.20g/100ml CHCL<sub>3</sub>):</b>	-21.7°
<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