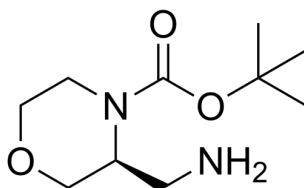


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	tert-Butyl (S)-3-(aminomethyl)morpholine-4-carboxylate
<b>Cat. No.:</b>	1131602
<b>CAS No.:</b>	1187929-79-8
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	216.28
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0214a83
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-02-14
<b>Retest Date:</b>	2026-02-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Viscous liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR[α]<sub>D</sub>(C=0.79 g/100ml ME OH):</b>	36.3°
<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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