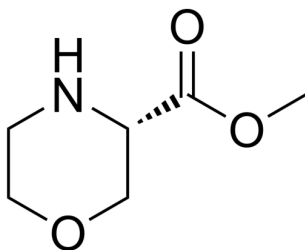


## Certificate of Analysis

### Compound Information

Product Name:	(S)-Methyl morpholine-3-carboxylate
Cat. No.:	1114646
CAS No.:	741288-31-3
Molecular Formula:	C <sub>6</sub> H <sub>11</sub> NO <sub>3</sub>
Molecular Weight:	145.16
Chemical Structure:	



### Batch Information

Batch No.:	Lg0313212011
Storage:	2-8°C, protect from light
Test Date:	2023-03-13
Retest Date:	2026-03-12
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=1.00 g/100ml 1N/HCL):	-29.3°
Conclusion:	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