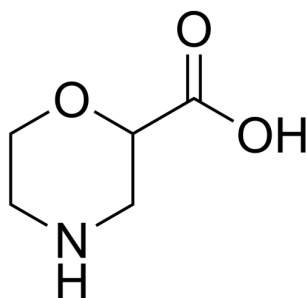


Certificate of Analysis

Compound Information

Product Name:	Morpholine-2-carboxylic acid
Cat. No.:	1174268
CAS No.:	300582-83-6
Molecular Formula:	C ₅ H ₉ NO ₃
Molecular Weight:	131.13
Chemical Structure:	



Batch Information

Batch No.:	Lf0427130668
Storage:	2-8°C, protect from light
Test Date:	2022-04-27
Retest Date:	2025-04-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥96.0%
OR[α](C=1.0 g/100ml CHCL₃):	-0.10°
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

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