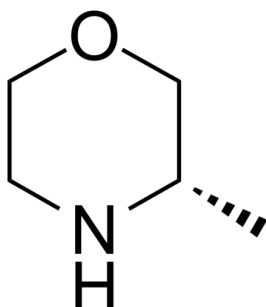


Certificate of Analysis

Compound Information

Product Name:	(S)-3-methylmorpholine
Cat. No.:	1048418
CAS No.:	350595-57-2
Molecular Formula:	C ₅ H ₁₁ NO
Molecular Weight:	101.15
Chemical Structure:	



Batch Information

Batch No.:	Le0929101481
Storage:	RT, protect from light
Mfg. Date:	2021-09-30
Retest Date:	2024-09-29
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	97.85%
OR[α](C=0.644% MEOH):	3.8°
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

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