Certificate of Analysis

Compound Information

Product Name: (3S,5S)-3,5-Dimethylmorpholine

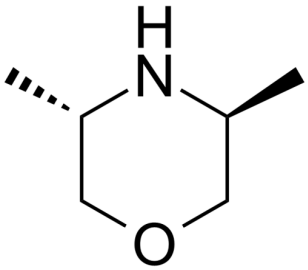
Cat. No.: 1172900

CAS No.: 154634-96-5

Molecular Formula: $C_6H_{13}NO$

Molecular Weight: 115.17

Chemical Structure:



Batch Information

Batch No.: Lf0507132077

Storage: 2-8°C, protect from light

Mfg. Date: 2022-05-07

Retest Date: 2025-05-06

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (GC): 99.58%

OR(C=0.55 g/100mL,ETOH): 34.20°

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