



Certificate of Analysis

Compound Information

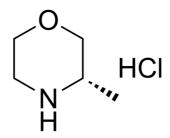
Product Name: (S)-3-Methylmorpholine hydrochloride

Cat. No.: 1064506

CAS No.: 1022094-03-6 Molecular Formula: $C_5H_{12}CINO$

Molecular Weight: 137.61

Chemical Structure:



Batch Information

Batch No.: Ld102721373

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2013-07-18

 Retest Date:
 2022-07-17

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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

Page 1 of 1 www.leyan.com