



Certificate of Analysis

Compound Information

Product Name: 4-Morpholineacetic acid hydrochloride

181.62

Chemical Structure:

Molecular Weight:

O O O HCI

Batch Information

Batch No.: Ld112824342

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2019-03-13

 Retest Date:
 2022-03-12

 Origin:
 Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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