



Certificate of Analysis

Compound Information

Product Name: 5-(Chloromethyl)-1-methyl-1H-imidazole hydrochloride

Cat. No.: 1532153
CAS No.: 90773-41-4
Molecular Formula: $C_5H_8Cl_2N_2$
Molecular Weight: 167.04

Chemical Structure:

N HCI

Batch Information

Batch No.: Lg1011311285

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

 Test Date:
 2022-12-27

 Retest Date:
 2025-12-26

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.11%

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