



Certificate of Analysis

Compound Information

Product Name: Methyl 5-amino-1H-imidazole-4-carboxylate

Cat. No.: 1114296
CAS No.: 4919-00-0
Molecular Formula: $C_5H_7N_3O_2$
Molecular Weight: 141.13

Chemical Structure:

N O HN NH₂

Batch Information

Batch No.: Lf1014174931

Storage: 2-8°C, protect from light

 Test Date:
 2022-10-14

 Retest Date:
 2025-10-13

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥96.0%

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