



Certificate of Analysis

Compound Information

Product Name: 1H-imidazol-2-amine sulfate(2:1)

Cat. No.: 1021596 **CAS No.:** 1450-93-7

Molecular Weight: 264.26

Chemical Structure:

Batch Information

Batch No.: Lf1230193714

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-12-30

 Retest Date:
 2025-12-29

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.24%

 Residue on Ignition:
 0.02%

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

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