



Certificate of Analysis

Compound Information

Product Name:Orotic acidCat. No.:1039279CAS No.:65-86-1Molecular Formula: $C_5H_4N_2O_4$ Molecular Weight:156.10

Chemical Structure:

Batch Information

Batch No.: Lf1223192091

Storage: Storage temp. 2-8°C

Test Date: 2022-12-23
Retest Date: 2025-12-22
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 Water(KF):
 0.11%

 Residue on Ignition:
 0.23%

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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