



Certificate of Analysis

Compound Information

Product Name:IbacitabineCat. No.:1037613CAS No.:611-53-0Molecular Formula: $C_9H_{12}IN_3O_4$

Molecular Weight: 353.11

Chemical Structure:

Batch Information

Batch No.: Lg1205342885

Storage: 2-8°C, protect from light

 Test Date:
 2023-12-05

 Retest Date:
 2026-12-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[a]: 27.8396°(C=0.5036 g/100ml H2O)

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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