



Certificate of Analysis

Compound Information

Product Name: 1,2-Dideoxy-D-ribofuranose

Cat. No.:1159842CAS No.:91547-59-0Molecular Formula: $C_5H_{10}O_3$ Molecular Weight:118.13

Chemical Structure:

Batch Information

Batch No.: Lf0825163302

Storage: Storage temp. 2-8°C

 Test Date:
 2022-08-25

 Retest Date:
 2025-08-24

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brwon (Viscous liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.76 g/100ml H₂O): 39.5°

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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