



Certificate of Analysis

Compound Information

Product Name: D-Ribose(mixture of isomers)

Cat. No.:1034014CAS No.:50-69-1Molecular Formula: $C_5H_{10}O_5$ Molecular Weight:150.13

Chemical Structure:

Batch Information

Batch No.: Le0928101410

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2021-09-28

 Retest Date:
 2024-09-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Residue on Ignition:
 0.07%

 R[α](C=0.729% H₂O):
 -16.2°

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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