



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.: Lf0809159219

Storage: Storage temp. 2-8°C

 Test Date:
 2022-08-10

 Retest Date:
 2025-08-09

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.62% OR[\alpha](C=0.97 g/100ml H2O): 53.1°

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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