



Certificate of Analysis

Compound Information

Product Name: 2-Deoxy-D-glucose

Cat. No.: 1022399
CAS No.: 154-17-6
Molecular Formula: $C_6H_{12}O_5$
Molecular Weight: 164.16

Chemical Structure:

Batch Information

Batch No.: Lg0516250337

Storage: Storage temp. 2-8°C

 Test Date:
 2022-06-23

 Retest Date:
 2025-06-22

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%

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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