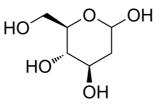




# **Certificate of Analysis**

### **Compound Information**

Product Name:	2-Deoxy-D-glucose
Cat. No.:	1022399
CAS No.:	154-17-6
Molecular Formula:	C <sub>6</sub> H <sub>12</sub> O <sub>5</sub>
Molecular Weight:	164.16
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg1020326402
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)
<sup>1</sup> 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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