Certificate of Analysis

D-Glucose-d₁-3

Cat. No.: HY-B0389S7
CAS No.: 106032-60-4
Batch No.: 325770

Chemical Name: D-Glucose-d1-3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{11}DO_6$ Molecular Weight: 181.16

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.90%
Isotopic Enrichment: 98.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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