Certificate of Analysis

D-Glucose-d₁-4

 Cat. No.:
 HY-B0389S8

 CAS No.:
 106032-61-5

 Batch No.:
 334757

Chemical Name: D-Glucose-d1-4

PHYSICAL AND CHEMICAL PROPERTIES

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

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): ≥98.0%
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA