

Certificate of Analysis

D-Glucose-13C₆

Cat. No.: HY-B0389A CAS No.: 110187-42-3 Batch No.: 253652

Chemical Name: D-Glucose-1,2,3,4,5,6-13C6

PHYSICAL AND CHEMICAL PROPERTIES

 $^{13}C_6H_{12}O_6$ Molecular Formula: Molecular Weight: 186.11

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥99.0% 99.00% **Isotopic Enrichment:**

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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