

Certificate of Analysis

n-Butyl-β-D-fructofuranoside

Cat. No.: HY-N9802 CAS No.: 80971-60-4 Batch No.: 247040

Chemical Name: β-D-Fructofuranoside, butyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{20}O_6$ 236.26 Molecular Weight:

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Oil) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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