## **Certificate of Analysis**

## Nonyl β-D-glucopyranoside

Cat. No.: HY-W015993 CAS No.: 69984-73-2 Batch No.: 357697

**Chemical Name:** β-D-Glucopyranoside, nonyl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{30}O_{6}$ 306.40 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.79%

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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