Certificate of Analysis

4-Nitrophenyl β-D-glucopyranoside

Cat. No.: HY-15927 CAS No.: 2492-87-7 Batch No.: 29534

Chemical Name: β-D-Glucopyranoside, 4-nitrophenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{15}NO_8$ 301.25 Molecular Weight:

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

White to light yellow (Solid) Appearance: Consistent with structure LCMS:

Purity (LCMS): 99.91%

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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