

Certificate of Analysis

β-D-glucuronide-pNP-carbonate

 Cat. No.:
 HY-136329

 CAS No.:
 894095-98-8

 Batch No.:
 273262

Chemical Name: β-D-Glucopyranosiduronic acid, 2-[[3-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-1-oxopropyl]

amino]-4-[[[(4-nitrophenoxy)carbonyl]oxy]methyl]phenyl, methyl ester, 2,3,4-triacetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 913.83

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.44%

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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