

Certificate of Analysis

$\hbox{4-Methylumbell} if eryl-\hbox{2-acetamido-2-deoxy-} \beta-\hbox{D-Glucopyranoside}$

Cat. No.: HY-137853
CAS No.: 37067-30-4
Batch No.: 275648

Chemical Name: 2H-1-Benzopyran-2-one, 7-[[2-(acetylamino)-2-deoxy-β-D-glucopyranosyl]oxy]-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{21}NO_8$ Molecular Weight: 379.36

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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