Certificate of Analysis

X-GalNAc

Cat. No.: HY-W116594
CAS No.: 129572-48-1
Batch No.: 294388

Chemical Name: β-D-Galactopyranoside, 5-bromo-4-chloro-1H-indol-3-yl 2-(acetylamino)-2-deoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{18}BrClN_2O_6$

Molecular Weight: 449.68

Storage: -20°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 (HPLC): 99.72%

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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