

Product Data Sheet

GICNAc-(GICA-GICNAc)7-GICA-PNP

Catalogue

No.

GTFT-PP-004

Lot ID

GTFT-PP-004-YX20191113

Structure

0H 0H0C 0 0H0C

Chemical Formula

C118H173N9O91

Molecular Weight 3173.65 g/mol

Quantity

0.1mg

Purity

>98% by HPLC

Appearance

Colorless solution when dissolved in water

Storage

-20 °C or below. Avoid repeat freeze-thawing

Safety information

We are not aware of any toxicity with this product. The material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. For laboratory research use only. Not for human or drug use.

Description | Using the state of the art of enzymatic synthesis, Glycan Therapeutics LLC produces structure-defined high-purity synthetic low molecular weight heparins.

> GTFT-PP-004 is a hexadecasaccharide with NAc residues and a UV chromophore (Abs Max 310nm) with a p-nitrophenyl tag at the reducing end.

¹H NMR

N/A

HPLC & MS



