

## **Product Data Sheet**

## GIcNS-(GIcA-GIcNS)4-GIcA-PNP

Catalogue

No.

GTFT-PP-006

Lot ID

GTFT-PP-006-YX20191113

Structure

Chemical Formula

C66H100N6O68S5

Molecular Weight 2225.80 g/mol

Quantity

0.1mg

**Purity** 

>90% 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.

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

GTFT-PP-006 is an N-sulfated decasaccharide with a UV chromophore (Abs Max 310nm) with a p-nitrophenyl tag at the reducing end.

<sup>1</sup>H NMR

N/A

HPLC & MS



