

## **Product Data Sheet**

## GICA-GICNS-GICA-GICNS-GICA-GICNS-IdoA2S-GICNS-GICA-pAP (9mer)

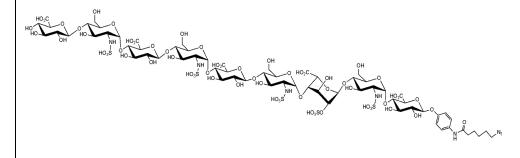
No.

GT-77-270

Lot ID

GT-77-270-05252017-B4

Structure



Chemical

Formula

 $C_{66}H_{100}N_8O_{63}S_5$ 

Mol Wt

2172.35 g/mol

Quantity

100ug

**Purity** 

99% 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.

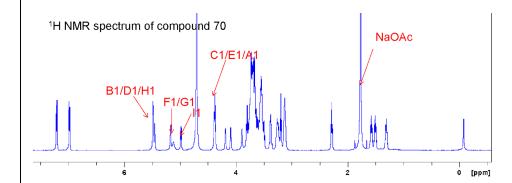
Description

Using the state of the art of enzymatic synthesis, Glycan

Therapeutics LLC produces structure-defined high-purity synthetic low molecular weight heparins.GT-77-270 is a Nonasaccharide

with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

## <sup>1</sup>H NMR



## HPLC and MS

