

Product Data Sheet

GICA-GICNAc6S-GICA-GICNS6S-GICA-DNP (7mer)

No.

Lot ID VD-20210416

Structure

Chemical Formula

C₅₀H₇₂N₄O₅₅S₅

Molecular

1769.40 g/mol

Weight

Quantity

100 ug, 500 ug, 1 mg

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.

GTGT-PP-013 is a Heptasaccharide with a UV chromophore (Abs Max 310nm) with a para-nitrophenyl tag at reducing end. Containing two NS6S residues and a single NAc6S residue

HPLC and MS





