## **SAMPLE** Product Data Sheet

## GICNAc-GICA-GICNAc-GICA-pNP (NA 4-Mer)

Catalogue No. GT-PP-001 (GT101)

**Lot ID** GT101-JL093014

Structure

Chemical Formula C<sub>34</sub>H<sub>47</sub>N<sub>3</sub>O<sub>25</sub>

Molecular Weight 897.75 g/mol

**Quantity** 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.

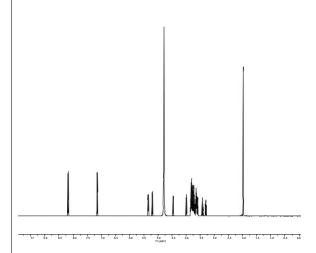
**Description** Using the state of the art of enzymatic synthesis, Glycan

Therapeutics LLC produces structure-defined high-

purity synthetic low molecular weight heparins.

GT-PP-001 (GT101) is a tetrasaccharide with a UV chromophore that carries a p-nitrophenyl group

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



## **HPLC and MS**

