

## **Product Data Sheet**

### GICNAc-GICA-GICNS-GICA-GICNS-IdoA-GICNS-GICA-pAP (8mer)

Catalogue

GT77-AZ-044 (GT244)

No.

**Lot ID** GT-77-244-04152017-B3

Structure

Chemical Formula

 $C_{62}H_{94}N_8O_{52}S_3$ 

Molecular

1879.62 g/mol

Weight

Quantity 100ug, 500ug, 1mg

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

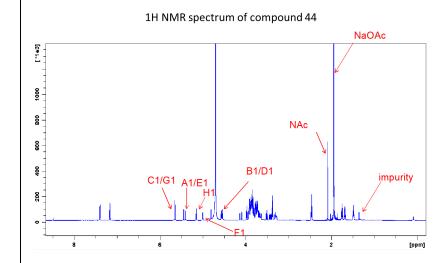
research use only. Not for human or drug use.

## Description

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

GT77-AZ-044 (GT244) is a Octasaccharide 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

