

Product Data Sheet

GIcNS6S-GIcA-GIcNAc6S-GIcA-GIcNAc6S-GIcA-pAP (8mer)

Catalogue

GT77-AZ-035 (GT235)

No.

Lot ID GT-77-235-04152017-B3

Structure

Chemical Formula

 $C_{66}H_{98}N_8O_{60}S_5$

Molecular

2123.81 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

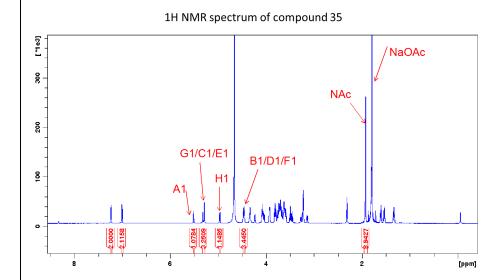
research use only. Not for human or drug use.

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-035 is a Octasaccharide with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

¹H NMR



HPLC and MS

