

Product Data Sheet

GIcA-GIcNS6S-GIcA-GIcNS6S-GIcA-GIcNAc6S-GIcA-GIcNAc6S-GIcA-Az (9mer)

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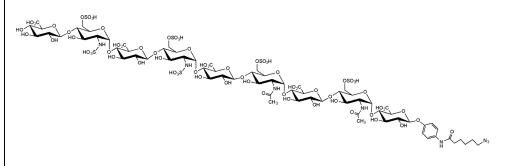
No.

GT77-AZ-061 (GT261)

Lot ID

GT261-VP070516

Structure



Chemical

Formula

 $C_{70}H_{104}N_8O_{68}S_6$

Molecular

Weight

2337.95 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.

Descriptio n

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

GT77-AZ-061 (GT261) is a Nonasaccharide with a UV chromophore (Abs Max 245nm) with a para-(6-azido hexanamido)phenyl tag at reducing end.

¹H NMR

N/A

HPLC and MS

