

Product Data Sheet

NS-GlcA-NS-GlcA-NS-GlcA-NS6S-GlcA-NS6S-GlcA-NS6S-GlcA-PNP (12mer)

Catalogue No.	GTFT-PP-020
Lot ID	GTFT-PP-020-AP20190426
Structure	
Chemical Formula	$C_{78}H_{119}N_7O_{90}S_9$
Molecular Weight	2881.24 g/mol
Quantity	0.1 mg
Purity	98% 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.
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	GTFT-PP-020 is a three 6-O-sulfated dodecasaccharide with a UV chromophore (Abs Max 310nm) with a p-nitrophenyl tag at reducing end.
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¹H NMR	N/A
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HPLC & MS

