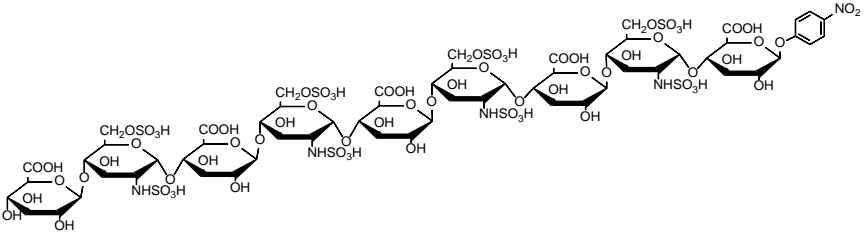


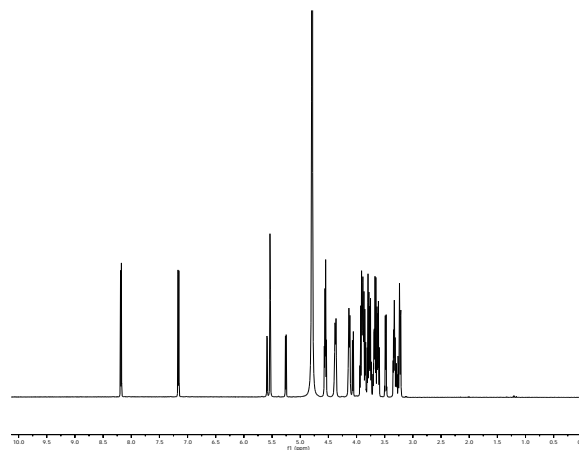
Product Data Sheet

GlcA-GlcNS6S-GlcA-GlcNS6S-GlcA-GlcNS6S-GlcA-GlcNS6S-GlcA-pNP (6S 9-MerD)

Catalogue No.	GT116
Lot ID	GT116-JL093014
Structure	
Chemical Formula	C ₆₀ H ₈₉ N ₅ O ₇₃ S ₈
Molecular Weight	2304.81 g/mol
Quantity	0.5 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.

GT116 is a nonasaccharide with a UV chromophore that carries a *p*-nitrophenyl group.

^1H NMR



HPLC and MS

