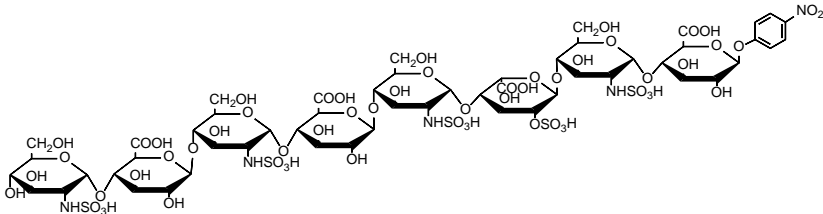
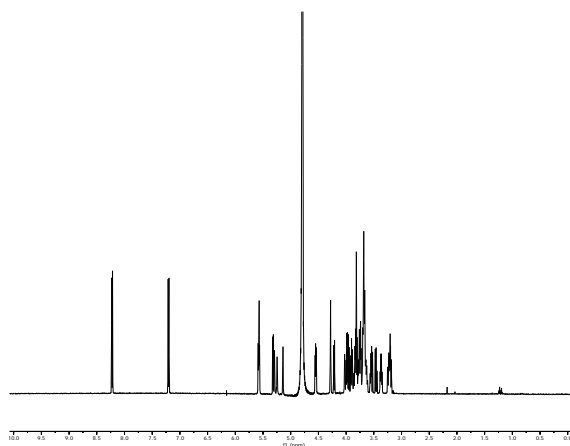


Product Data Sheet

GlcNS-GlcA-GlcNS-IdoA2S-GlcNS-IdoA2S-GlcNS-GlcA-pNP (2S 8-mer A)

Catalogue No.	GT117
Lot ID	GT117-JL093014
Structure	
Chemical Formula	C ₅₄ H ₈₁ N ₅ O ₅₈ S ₅
Molecular Weight	1888.52 g/mol
Quantity	0.25 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	<p>Using the state of the art of enzymatic synthesis, Glycan Therapeutics LLC produces structure-defined high-purity synthetic low molecular weight heparins.</p> <p>GT117 is an octasaccharide with a UV chromophore that carries a <i>p</i>-nitrophenyl group.</p>

^1H NMR



HPLC and MS

