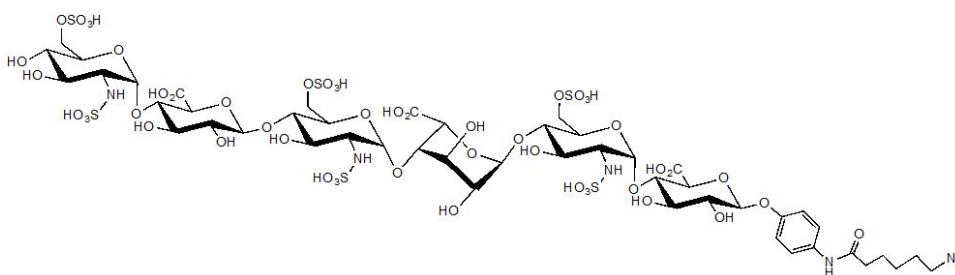


Product Data Sheet

GlcNS6S-GlcA-GlcNS6S-IdoA-GlcNS6S-GlcA-pAP (6mer)

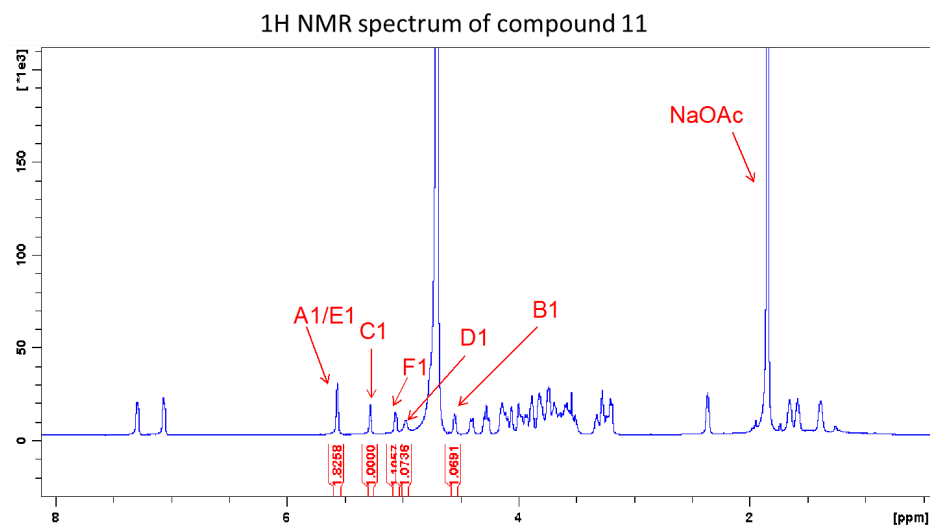
Catalogue No.	GT77-AZ-011 (GT211)
Lot ID	GT-77-211-04152017-B3
Structure	
Chemical Formula	$C_{48}H_{73}N_7O_{50}S_6$
Molecular Weight	1740.47 g/mol
Quantity	100ug, 500ug, 1mg
Purity	99% by HPLC
Appearance	Colorless solution when dissolved in water
Storage	-20 °C or below. Avoid repeat freeze-thawing
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

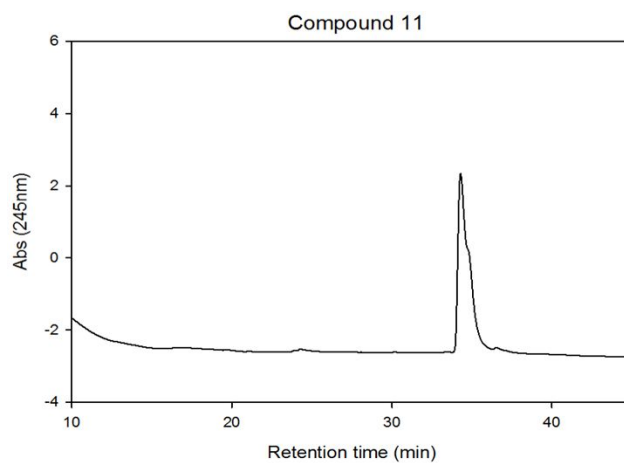
Using the state of the art of enzymatic synthesis, Glycan Therapeutics LLC produces structure-defined high-purity synthetic low molecular weight heparins.

GT-AZ-011 is a Hexasaccharide with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

¹H NMR



HPLC and MS



Compound 11

