

Product Data Sheet

GICNS-GICA-GICNS-GICA-GICNS-IdoA2s-GICNS-Ido

Catalogue

GTFT-PP-034

No.

Lot ID GTFT-PP-034-AL20190806

Structure

Chemical Formula C90H138N8O103S10

Molecular Weight 3298.30 g/mol

Quantity

0.1mg

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.
	GTFT-PP-034 is an N-sulfated tetradecasaccharide with 3 Ido2S residues and a UV chromophore (Abs Max 310nm) with a p-nitrophenyl tag at the reducing end.
¹ H NMR	

HPLC & MS



