

Product Data Sheet

GICA-GICNS-GICA-GICNS-GICA-GICNac-GICA-Az (9mer)

Catalogue

No.

GT258

Lot ID

GT258-VP070516

Structure

HO HO SE HO

Chemical Formula

 $\mathsf{C}_{68}\mathsf{H}_{102}\mathsf{N}_{8}\mathsf{O}_{58}\mathsf{S}_{3}$

Molecular

2055.74 g/mol

Quantity

Weight

1 mg

Purity

99% by HPLC

Appearance

Colorless solution when dissolved in water

Storage

-20 °C or below. Avoid repeat freeze-thawing

Safety information

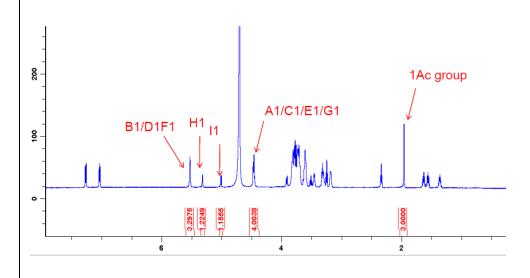
We are not aware of any toxicity with this product. The material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. For laboratory research use only. Not for human or drug use.

Descriptio n

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

GT258 is a Nonasaccharide with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

¹H NMR



HPLC and MS

