

Product Data Sheet

GICA-GICNS-GICA-GICNS-GICA-GICNS6S-GICA-pNP (6S 9-Mer A)

Catalogue No. GT113

Lot ID GT113-JL093014

Structure

CH2OH COOH OH NHSO3H OH OH NHSO3H OH

Chemical Formula C₆₀H₈₉N₅O₆₄S₅

Molecular Weight 2064.64 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

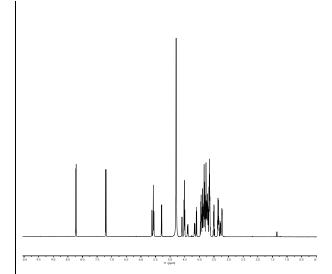
Therapeutics LLC produces structure-defined high-purity

synthetic low molecular weight heparins.

GT113 is a nonasaccharide with a UV chromophore that

carries a *p*-nitrophenyl group.

¹H NMR



HPLC and MS

