

Product Data Sheet

GICA-GICNS-GICA-GICNS-GICA-pNP (NS 5-Mer)

Catalogue No. GT24-PP-008 (GT108)

Lot ID GT108-JL093014

Structure

Chemical Formula C₃₆H₅₁N₃O₃₅S₂

Molecular Weight 1149.91 g/mol

Quantity 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.

Description Using the state of the art of enzymatic synthesis, Glycan

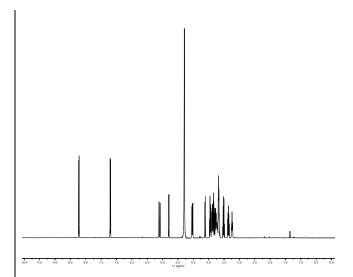
Therapeutics LLC produces structure-defined high-purity

synthetic low molecular weight heparins.

GT-PP-008 is a pentasaccharide with a UV chromophore

that carries a p-nitrophenyl group

¹H NMR



HPLC and MS

