

Product Data Sheet

GICA-GICNS-GICA-GICNS-GICA-GICNS-GICA-PNP (NS 9-Mer)

Catalogue No. GT24-PP-012 (GT112)

Lot ID GT112-JL093014

Structure

CH₂OH COOH OH NHSO₃H OH OH NHSO₃H OH OH OH NHSO₃H OH

Chemical Formula C₆₀H₈₉N₅O₆₁S₄

Molecular Weight 1984.59 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

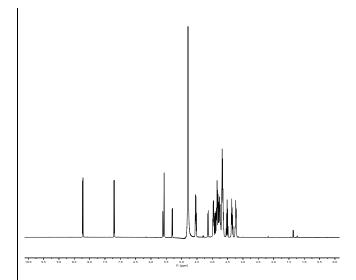
Therapeutics LLC produces structure-defined high-purity

synthetic low molecular weight heparins.

GT24-PP-012 (GT112) is a nonasaccharide with a UV

chromophore that carries a p-nitrophenyl group

¹H NMR



HPLC and MS

