

Product Data Sheet

NS-6Mer-Az

Catalogue

No.

GT24-AZ-009

Lot ID

GT24-AZ-009-JL093014

Structure

CH₂OH COOH OH OH NHSO₃H OH

Chemical Formula

C48H73N7O41S3

Molecular Weight 1500.30 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

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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-AZ-009 is a hexasaccharide with a UV chromophore that carries a *para*-(6-azido hexanamido) phenyl tag at reducing end.

