

Product Data Sheet

NS-7Mer-Az

Catalogue No. | GT24-AZ-010

Lot ID GT24-AZ-010-JL093014

Structure

Chemical Formula

C54H81N7O47S3

Molecular Weight

1676.42 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-AZ-010 is a heptasaccharide with a UV chromophore that carries a *para*-(6-azido hexanamido) phenyl tag at reducing end.



