

## **Product Data Sheet**

## NS-4Mer-Az

Catalogue

No.

GT24-AZ-007

Lot ID

GT24-AZ-007-JL093014

Structure

Chemical Formula

 $C_{36}H_{54}N_6O_{28}S_2$ 

Molecular Weight 1082.96 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-007 is a tetrasaccharide with a UV chromophore that carries a *para*-(6-azido hexanamido) phenyl tag at reducing end.



