

## **Product Data Sheet**

## NS-9Mer Di6S-Az

Catalogue

No.

GT24-AZ-014

Lot ID

GT24-AZ-014-JL093014

**Structure** 

CH<sub>2</sub>OSO<sub>3</sub>H COOH OH NHSO<sub>3</sub>H OH OH NHSO<sub>3</sub>H OH OH NHSO<sub>3</sub>H OH OH NHSO<sub>3</sub>H OH

Chemical Formula

C66H100N8O66S6

Molecular Weight

2253.88 g/mol

Quantity

0.5 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-014 is a nonasaccharide with a UV chromophore that carries a

para-(6-azido hexanamido) phenyl tag at reducing end.

## HPLC and MS

