

Product Data Sheet

NA-5Mer-Az

Catalogue

No.

GT24-Az-002

Lot ID

GT24-Az-002-JL093014

Structure

Chemical Formula

C46H66N6O30

Molecular Weight

1183.05 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-002 is a pentasaccharide with a UV chromophore that carries a *para-*(6-azido hexanamido) phenyl tag at reducing end.

HPLC and MS

