

Product Data Sheet

NA6S-8Mer Di2S-Az

Catalogue

No.

GT24-AZ-022

Lot ID

GT24-AZ-022-JL093014

Structure

CH₂OSO₃H COOH OH NHSO₃H OSO₃H OSO₃H OSO₃H

Chemical Formula

C62H94N8O70S9

Molecular Weight

2359.96 g/mol

Quantity

0.1 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-022 is an octasaccharide with a UV chromophore that carries a *para*-(6-azido hexanamido) phenyl tag at reducing end.

HPLC and MS

