

## **Product Data Sheet**

## **NS-3Mer Biotinylated**

Catalogue No.

GTCS-JJ4006

Lot ID

Structure

AG20180608

$$HO_2C$$
 $HO_1O$ 
 $HO_2C$ 
 $HO_2C$ 
 $HO_1O$ 
 $HO_1$ 

Chemical

Formula Molecular

Weight Quantity  $C_{51}H_{78}N_8O_{27}S_2$ 

1299.33 g/mol

**Purity** 

0.1 mg

>95% 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.

GT124 is an octasaccharide with a UV chromophore that carries a *p*-nitrophenyl group.

## **HPLC and MS**

