

Product Data Sheet

NS-4Mer Biotinylated

Catalogue No.

GT24-4107 (GTCS-JJ4005)

Lot ID

AG20180608

Structure

Chemical

Formula

Molecular Weight

Quantity

0.1 mg

Purity

>95% by HPLC

 $C_{57}H_{89}N_9O_{34}S_3$

1540.55 g/mol

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

