

Product Data Sheet

7-mer (E)1(C)2

GlcA-GalNAc6S-GlcA-GalNAc6S-GlcA-GalNAc4S6S-GlcA-pNP

Catalogue

No.

GTCS-PP-07E1C2

Lot ID

AG20210915

Structure

HO COOH OH OSO₃H OSO

Chemical

Formula

C54H76N4O54S4

Molecular

Weight

1773.42 g/mol

Quantity

100 ug

Purity

>90% 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 chondroitin sulfates.

HPLC & MS



