

### **Product Data Sheet**

### 11-mer (A)3(C)2

# GIcA-GalNAc6S-GIcA-GalNAc6S-GIcA-GalNAc4S-GICA-GalNAc4-GalNAc4-Gal

Catalogue No. GTCS-PP-11A3C2

Lot ID

AG20210915

**Structure** 

HO COOH OH OSO,H COOH OH OSO,H COOH OH OSO,H OSO,H OH OSO

Chemical Formula

C<sub>82</sub>H<sub>118</sub>N<sub>6</sub>O<sub>79</sub>S<sub>3</sub>

Molecular Weight 2612.11 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**



