**Chondroitin Sulfate Oligosaccharide**

Catalogue no: CSO08

Designation: Oligosaccharide dp8. ammonium salt, Mw 1984

General Description: This oligosaccharide has been prepared by high resolution gel filtration of partial chondroitin ABC lyase digestion of mixed
 isomer chondroitin sulfate.

 General formula:

∆HexA - GalNAc, 4S or 6S – (GlcA – GalNAc, 4S or 6S)n – GlcA-GalNAc, 4S or 6S
*where n is number of disaccharide units; n= 3 in a dp8 oligosaccharide*

 Uronic acid (HexA) at the non-reducing end of the oligosaccharide has a C4-C5 double bond as a result of the endolytic action of chondroitin ABC lyase.

Quantity: 1mg per vial

Appearance: White/yellow powder

Origin: Shark Chondroitin Sulfate

Toxicity and Hazards: We are not aware of any toxicity associated with this product. In common with good laboratory practice the material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards.

 This product is not intended for human consumption, drug use or any form of human experimentation.

Applications: Biological/biochemical laboratory research

Storage: We recommend that all products are stored dry at –20°C upon receipt and that they are allowed to warm to room temperature before opening. If made up into solutions avoid repeated freeze- thawing. Stock solutions should be prepared in appropriate aliquots and stored frozen.

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