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# **Product Datasheet**

## GC6763 - Chondroitin sulfate A sodium salt

## About Chondroitin sulfate A sodium salt

No further details on record.

#### **Product Details**

**Product Name** Chondroitin sulfate A sodium

salt

Glentham Code GC6763 **CAS Number** 39455-18-0 MDL-Nummer MFCD00130792

**Related Categories** 

Carbohydrates, Biochemicals, Natural Products, Reagents for Cell Culture, Polysaccharides

#### **Structure**

Molecular Weight

Molecular Formula : (C<sub>14</sub>H<sub>19</sub>NO<sub>14</sub>SNa<sub>2</sub>)n

## Storage

Recommended storage temperature: +20°C.

### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

### **Glentham Product Specification**

Physical Description : White to off-white powder

Solubility (1% in : Clear to very faintly turbid, colourless to faint yellow solution

water)

Rotation 8

([a]20/D)

Specific Optical : -20.0 - -30.0 ° (c=1, water)

: 2.5 - 3.5 % Nitrogen (N) Loss on Drying : ≤ 10.0% Assay : ≥ 90.0% Version : v1.0

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