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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 Number MFCD00130792

Related Categories

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

Structure

Molecular Weight

Molecular Formula : (C₁₄H₁₉NO₁₄SNa₂)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,

water)

colourless to faint yellow solution

Rotation 8

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

([a]20/D)

Assay

: 2.5 - 3.5 % Nitrogen (N) Loss on Drying : ≤ 10.0%

: ≥ 90.0%

Version : v1.0

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