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Product Datasheet

GC8430 - Dextran sulfate sodium salt, MW approx. 40,000

Sulphur (S) : 15.0 - 20.0 %

Version : v1.0

Product Details

Product Name Dextran sulfate sodium salt,

MW approx. 40,000

Glentham Code GC8430 **CAS Number** 9011-18-1 MDL-Nummer MFCD00081551

Related Categories

Carbohydrates, Biochemicals, Natural Products, Reagents for Northern and Southern Blotting,

Polysaccharides

About Dextran sulfate sodium salt, MW approx. 40,000

No further details on record.

Structure

Molecular Weight : ~40,000

Molecular Formula : -

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

: White or pale yellow powder

Description

Identification (IR) : To conform to standard

Solubility (5% in : Clear to very faintly turbid,

water)

colourless to very pale yellow

solution

Rotation 8

Specific Optical : +75 - +105 ° (c=4, water)

 $([\alpha]20/D)$

Loss on Drying : ≤ 10.0%

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