

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Dextran sulfate sodium salt, MW approx.

40,000

 Glentham Code
 GC8430

 CAS Number
 9011-18-1

 MDL-Nummer
 MFCD00081551

Molecular Weight ~40,000 Molecular Formula -

Storage Temp. +20°C

Property Specification

Physical DescriptionWhite or pale yellow powderIdentification (IR)To conform to standardSolubility (5% in water)Clear to very faintly turbid, colourless to very pale yellow solution

Specific Optical Rotation ($[\alpha]20/D$) +75 - +105 ° (c=4, water)

Loss on Drying \leq 10.0% Sulphur (S) 15.0 - 20.0 %

Specification Version - v1.0

Date Created - 2023-04-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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