Glentham LIFE SCIENCES

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	oduct Name Dextran sulfate sodium salt, MW approx. 8,000		
Glentham Code	GC2140		
CAS Number	9011-18-1		
MDL-Nummer	MFCD00081551		
Molecular Weight	~8,000		
Molecular Formula	-		
Storage Temp.	+20°C		
Property		Specification	
Physical Description		White or pale yellow pov	wdor
5			
Identification (IR)		To conform to standard	
Solubility (5% in water)		Clear to very faintly turb	pid, colourless to very pale yellow solutio
Specific Optical Rotation	([α]20/D)	+75 - +105 ° (c=4, water	r)
Loss on Drying		≤ 10.0%	
Sulphur (S)		15.0 - 20.0 %	
Specification Version	- v1.1		
Date Created	- 2022-06-23		

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025