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	Polysucrose 400	
Glentham Code	GC7257	
CAS Number	26873-85-8	
EINECS	200-334-9	CI
MDL-Nummer	MFCD00081599	НО
Molecular Weight	300,000 - 550,000	ОР
Molecular Formula	-	HO Man OH
Storage Temp.	+20°C	
		Ш. ОН

Property	Specification
Physical Description	White to off-white powder
Solubility (10% in water)	Clear, colourless solution
pH (10% in water)	7.0 - 9.0
Specific Optical Rotation ([α]20/D)	+53 - +59 ° (c=1, water)
Loss on Drying	≤ 5.0% (105°C)
Chloride (Cl)	≤ 0.05%
Sulphated Ash	≤ 0.3%
Average Molecular Weight	350,000 - 550,000

Specification Version	-	v1.1
Date Created	-	2020-05-06

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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