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 Datasheet

GX1617 - Dextran 4,000

Product Details

Product Name	Dextran 4,000
Glentham Code	GX1617
CAS Number	9004-54-0
MDL-Nummer	MFCD00130935
Related Categories	Carbohydrates, Polysaccharides

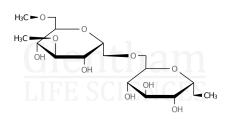
Molecular Weight	:	3,600 - 4,400
Loss on Drying	:	≤ 7.0%
Residue on Ignition	:	≤ 2.0%
pH (1% solution)	:	4.5 - 7.0
Absorbance	:	≤ 0.06 (1% in water, 510nm)
Heavy Metals	:	≤ 20ppm
Identification (IR)	:	To conform to standard
Version	:	v1.1

About Dextran 4,000

No further details on record.

Structure

Molecular Weight	:	~4,000
Molecular Formula	:	[C ₆ H ₁₀ O ₅]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