

Certificate of Analysis

Product Name	Dextran 200,000
Glentham Code	GC9974
CAS Number	9004-54-0
EINECS	232-677-5
Batch Number	187VDW

Molecular Weight	~200,000
Molecular Formula	$[C_6H_{10}O_5]_n$
Storage Temp.	+20°C



Property	Specification	Batch 187VDW
Physical Description	White to off-white powder	Off-white powder
Solubility (5% in water)	Clear, colourless solution	Entspricht
pH (1% in water)	4.5 - 7.0	6.2
Loss on Drying	≤ 7.0% (105°C, 2h)	4.9%
Residue on Ignition	≤ 2.0%	≤ 0.1%
Average Molecular Weight	175,000 - 225,000	219335

Specification Version	v1.0
Manufacture Date	2021-12-28
Re-Test Date	2029-02-25

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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