

## Certificate of Analysis

Product Name	Dextran 5,000
Glentham Code	GC5456
CAS Number	9004-54-0
EINECS	232-677-5
MDL Number	MFCD00130935
Batch Number	863OFI

Molecular Weight	~5,000
Molecular Formula	$[C_6H_{10}O_5]_n$
Storage Temp.	+20°C



Property	Specification	Batch 863OFI
Physical Description	White to almost white powder	White powder
Solubility (10% in water)	Clear to faintly turbid, colourless to very faint yellow solution	Clear, colourless solution
Loss on Drying	≤ 7.0%	2.7%
Average Molecular Weight	4000 - 6000	4738

Specification Version	v1.0
Manufacture Date	2022-09-15
Re-Test Date	2031-08-15

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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