

Certificate of Analysis

Product Name	Dextran 10,000
Glentham Code	GC0854
CAS Number	9004-54-0
EINECS	232-677-5
MDL Number	MFCD00130935
Batch Number	960CCT

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



Property	Specification	Batch 960CCT
Physical Description	White to off-white powder	White powder
Solubility (10% in water)	Clear to faintly turbid, colourless to faint yellow solution	Clear, colourless solution
Residue on Ignition	≤ 1.0%	0.1%
Loss on Drying	≤ 8.0%	5.8%
Average Molecular Weight	8,000 - 12,000	9,830

Specification Version	v1.0
Manufacture Date	2021-10-08
Re-Test Date	2030-03-29

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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