

## Product Specification

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

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



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

Specification Version	- v1.0
Date Created	- 2020-09-14

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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