

## Certificate of Analysis

Product Name	Dextran 100,000
Glentham Code	GC6054
CAS Number	9004-54-0
EINECS	232-677-5
MDL Number	MFCD00130935
Batch Number	135ORT

Molecular Weight	~100,000
Molecular Formula	$[C_6H_{10}O_5]_n$
Storage Temp.	+20°C



Property	Specification	Batch 135ORT
Physical Description	White or almost white powder	Almost white powder
Solubility	Very soluble in water	Conforms
Molecular Weight	90,000 - 110,000	103826
Heavy Metals	≤ 8ppm	Conforms
Loss on Drying	≤ 7.0%	3.6%
Residue on Ignition	≤ 2.0%	0.16%

Specification Version	v1.0
Manufacture Date	2022-08-10
Re-Test Date	2031-04-04

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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