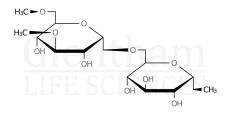


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Certificate of Analysis

Product Name	Dextran 250,000
Glentham Code	GC7757
CAS Number	9004-54-0
EINECS	232-677-5
Batch Number	965CQK
Molecular Weight	~250,000
Molecular Formula	[C ₆ H ₁₀ O ₅]n
Storage Temp.	+20°C



Property	Specification	Batch 965CQK
Physical Description	White to light yellow powder	Conforms
Solubility	Soluble in cold water	Soluble in cold water
pH (1% in water)	4.5 - 7.0	6.6
Water	≤ 7.0%	3.7%
Residue on Ignition	≤ 2.0%	0.43%
Heavy Metals	≤ 8ppm	≤ 8ppm
Molecular Weight	225,000 - 275,000	266,713

Specification Version v1.0

Manufacture Date 2023-03-29

Re-Test Date 2031-03-20

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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