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## Certificate of Analysis

Product Name Curdlan
Glentham Code GL2917
CAS Number 54724-00-4
MDL Number MFCD00212920

Batch Number 841HCT

Molecular Weight

Molecular Formula ~100,000 Storage Temp. +4°C

Property	Specification	Batch 841HCT
Physical Description	White, off-white or grey powder	Off-white powder
Solubility (1% in 0.1M NaOH)	Clear to faintly turbid, colourless to faint yellowFaintly turbid, very faint yellow solution solution	
pH (1% in water)	6.0 - 7.5	7.2
Ash	≤ 6.0%	3.4%
Loss on Drying	≤ 10.0%	8.28%
Gel Strength	≥ 400g/cm²	662g/cm²
Assay	≥ 80.0%	92.0%

Specification Version v1.0

Manufacture Date 2022-09-22

Re-Test Date 2030-10-05

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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