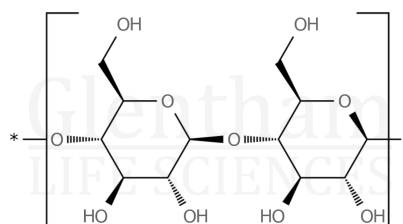


Certificate of Analysis

Product Name	Cellulose, microcrystalline powder, 50 micron
Glentham Code	GV0115
CAS Number	9004-34-6
EINECS	232-674-9
MDL Number	MFCD00081512
Batch Number	536KFI

Molecular Weight	(162.1)n
Molecular Formula	(C ₆ H ₁₀ O ₅)n
Storage Temp.	+20°C



Property	Specification	Batch 536KFI
Physical Description	White to almost white powder	Conforms
pH (10% in water)	5.0 - 7.5	6.58
Residue on Ignition	≤ 0.1%	0.028%
Heavy Metals	≤ 10ppm	Conforms
Average Particle Size (d50)	40 - 60 µm	52 µm
Bulk Density	0.26 - 0.34 g/cm ³	0.31 g/cm ³
Loss on Drying	≤ 7.0%	2.93%
Assay	98.0 - 102.0 %	99.6%

Specification Version	v1.0
Manufacture Date	2020-12-01
Re-Test Date	2029-03-19

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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