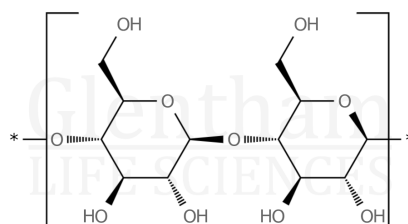


Certificate of Analysis

Product Name	Cellulose, microcrystalline powder, 50 micron
Glentham Code	GV0115
CAS Number	9004-34-6
EINECS	232-674-9
MDL-Nummer	MFCD00081512
Batch Number	989USK

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



Property	Specification	Batch 989USK
Physical Description	White to almost white powder	White crystalline powder
pH (10% in water)	5.0 - 7.5	6.6
Residue on Ignition	≤ 0.1%	Entspricht
Heavy Metals	≤ 10ppm	Entspricht
Average Particle Size (d50)	40 - 60 µm	48µm
Bulk Density	0.26 - 0.34 g/cm ³	0.28g/cm ³
Loss on Drying	≤ 7.0%	3.4%
Assay	98.0 - 102.0 %	99.5%

Specification Version	v1.0
Manufacture Date	2024-09-01
Re-Test Date	2032-12-19

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025