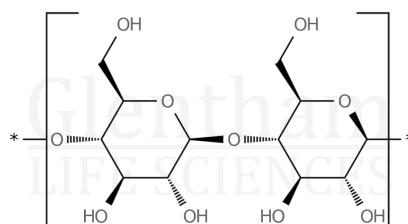


## Certificate of Analysis

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

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Molecular Weight  | (162.1)n                                          |
| Molecular Formula | (C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> )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%                        | Conforms                 |
| Heavy Metals                | ≤ 10ppm                       | Conforms                 |
| Average Particle Size (d50) | 40 - 60 µm                    | 48µm                     |
| Bulk Density                | 0.26 - 0.34 g/cm <sup>3</sup> | 0.28g/cm <sup>3</sup>    |
| 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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