

## Certificate of Analysis

Product Name	Hydroxypropyl chitosan
Glentham Code	GU5668
CAS Number	84069-44-3
Additional CAS	104673-29-2
Batch Number	125FBO

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification	Batch 125FBO
Physical Description	Yellow to yellow-brown powder or fine granules	Yellow-brown fine granules
Water Insoluble Matter	≤ 1.0%	Conforms
pH (1% in water)	5.0 - 7.0	5.53
Loss on Drying	≤ 15.0%	8.1%
Degree of Substitution	≥ 80.0%	85.1%

Specification Version	v1.0
Manufacture Date	2020-12-18
Re-Test Date	2029-01-21

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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