

Certificate of Analysis

Product Name	Hydroxypropyl chitosan
Glenthams 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

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.
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