

Certificate of Analysis

Product Name	Pectin, amidated, low ester
Glentham Code	GC7250
CAS Number	9000-69-5
EINECS	232-553-0
Additional CAS	9000-69-5 (pectin)
MDL Number	MFCD00081838
Batch Number	848TQI

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

Property	Specification	Batch 848TQI
Physical Description	Off-white to pale brown powder	Conforms
pH (1% in water)	4.0 - 5.0	4.3
Degree of Amidation	16 - 21	Conforms
Degree of Methoxylation	27 - 32	Conforms
Loss on Drying	≤ 12%	Conforms
Ash	≤ 1%	Conforms
Polygalacturonic acid	≥ 65% (dried, ash-free basis)	Conforms
Source	Citrus peel	Conforms

Specification Version	v1.0
Manufacture Date	2017-05-23
Re-Test Date	2027-06-08

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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