

## Product Specification

Product Name	Gellan Gum, high acyl
Glentham Code	GX3344
CAS Number	71010-52-1
EINECS	275-117-5
MDL Number	MFCD00131909

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

Property	Specification
Physical Description	White to off-white or cream powder
pH (0.5% in water)	4.0 - 7.0
Nitrogen (N)	≤ 3.0%
Carbon Dioxide (CO <sub>2</sub> )	3.3 - 6.8 %
Heavy Metals	≤ 20ppm
Ash	≤ 10.0%
Loss on Drying	≤ 15%
Assay	≥ 85%

Specification Version	- v1.2
Date Created	- 2020-04-22

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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