

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 ₂)	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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025