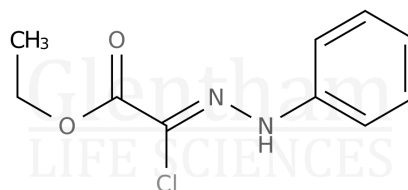


Certificate of Analysis

Product Name	Locust bean gum, pure, 2400 - 2800 cps
Glentham Code	GC0918
CAS Number	9000-40-2
EINECS	232-541-5
MDL Number	MFCD00131257
Batch Number	129QYC
Molecular Weight	N/A
Molecular Formula	N/A
Storage Temp.	+20°C



Property	Specification	Batch 129QYC
Physical Description	Off-white or cream coloured powder	Cream powder
pH	5.4 - 7.0	6.6
Water	≤ 15.0%	9.9%
Protein	≤ 7.0%	Conforms
Ash	≤ 1.2%	1.1%
Total Plate Count	≤ 5000CFU/g	40CFU/g
Mould and Yeast	≤ 500CFU/g	≤ 150CFU/g
E. Coli	Absent	Conforms
Salmonella	Absent in 25g	Conforms
Viscosity	2400 - 2800 cps (1% in water, hot, RVT, 20rpm)	2490cps
Source	Carob seeds (Ceratonia siliqua)	Conforms

Specification Version	v1.0
Manufacture Date	2023-06-23
Re-Test Date	2030-07-11

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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