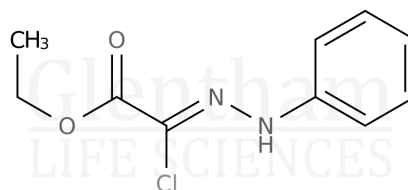


## Certificate of Analysis

Product Name	Locust bean gum, pure, 2400 - 2800 cps
Glenthams 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

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](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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