

Certificate of Analysis

Product Name	Locust bean gum, tara gum mix
Glenthams Code	GX2530
CAS Number	-
EINECS	-
Additional CAS	9000-40-2
Additional CAS	39300-88-4
Batch Number	715EMV

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

Property	Specification	Batch 715EMV
Physical Description	Off-white to pale yellow or light-beige homogeneous powder	Light-beige powder
pH (1% in water)	4.5 - 7.0	Conforms
Ash	≤ 1.5%	< 1.5%
Protein	≤ 7.0%	< 5.0%
Heavy Metals	≤ 20ppm	< 20ppm
Arsenic (As)	≤ 3ppm	< 3ppm
Lead (Pb)	≤ 2ppm	< 2ppm
Mercury (Hg)	≤ 1ppm	< 1ppm
Water	≤ 14.0%	< 13.5%
Viscosity	2400 - 3900 cps (1% in water, hot)	Conforms

Specification Version	v1.1
Manufacture Date	2024-01-22
Re-Test Date	2031-01-16

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

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