

Certificate of Analysis

Product Name	Gum arabic, Ph. Eur., USP grade
Glentham Code	GC0655
CAS Number	9000-01-5
EINECS	232-519-5
Batch Number	921SSL

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

Property	Specification	Batch 921SSL
Physical Description	White to off-white powder	Entspricht
Identification	To pass test A	Entspricht
Identification (TLC)	To pass test for Glucose and Fructose	Entspricht
Identification	To pass test C	Entspricht
Tannins	Conforms	Entspricht
Viscosity (25% in water)	Reported	101cps
Starch, Dextrin and Agar	To pass test	Entspricht
Sterculia Gum	To pass test A, B	Entspricht
Tragacanth	To pass test	Entspricht
Loss on Drying	≤ 10.0%	7.5%
Ash	≤ 4.0%	3.2%
Total Aerobic Microbial Count	≤ 10000CFU/g	≤ 2000CFU/g
Total Yeast and Mould Count	≤ 100CFU/g	Entspricht
E. Coli	Absent in 5g	Absent
Salmonella	Absent in 25g	Absent
Pharmacopoeia Specification(s)	Ph. Eur., USP	Entspricht

Specification Version	v1.0
Manufacture Date	2023-11-10
Re-Test Date	2031-11-05

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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