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## **Product Specification**

Product Name Gum arabic, Ph. Eur., USP grade

 Glentham Code
 GC0655

 CAS Number
 9000-01-5

 EINECS
 232-519-5

Molecular Weight 
Molecular Formula 
Storage Temp. +20°C

Property Specification

Physical Description White to off-white powder

Identification To pass test A

Identification (TLC)

To pass testfor Glucose and Fructose

Identification To pass test C

Tannins Conforms
Viscosity (25% in water) Reported

Starch, Dextrin and Agar To pass test
Sterculia Gum To pass test A, B

Tragacanth To pass test

Loss on Drying ≤ 10.0%

Ash ≤ 4.0%

Total Aerobic Microbial Count ≤ 10000CFU/g

Total Yeast and Mould Count ≤ 100CFU/g

E. Coli Absent in 5g
Salmonella Absent in 25g

Specification Version - v1.0

Date Created - 2021-07-06

Pharmacopoeia Specification(s)

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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Ph. Eur., USP

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