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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 po	owder		
Identification		To pass test A			
Identification (TLC)		To pass testfor Gluc	ose and Fructose		
Identification		To pass test C			
Tannins		Conforms			
Viscosity (25% in water)		Reported	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			
Pharmacopoeia Specification(s)		Ph. Eur., USP			

Specification version	-	VI.0
Date Created	-	2021-07-06

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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