

## Certificate of Analysis

Date of Testing: 2022-09-19 16:26:00  
Date of Next Testing: 2026-09-18 16:26:00  
Product Name: **Gum tragacanth powder**  
CAS Number: 9000-65-1  
Specifications & Purity: USP grade  
Lot #: K1828147  
SKU #: **G106434**  
Analysis: **136745**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-40 (ppm)	30.26 ppm
Loss on drying	0-12 (%)	9.85 %
PH(1% in Water,25°C)	4-7	5.32
Viscosity(1% in H2O,25°C)	400-600 (cP)	465.23 cP
Ash	0-4 (%)	2.10 %
Appearance (G106434)	White to tan powder	White to tan powder



John Su  
QA & QC Manager