

## Certificate of Analysis

Date of Testing: 2023-02-20 19:59:48  
Date of Next Testing: 2027-02-19 19:59:48  
Product Name: **Gum tragacanth powder**  
CAS Number: 9000-65-1  
Specifications & Purity: USP grade  
Lot #: B2315485  
SKU #: **G106434**  
**Analysis: 190419**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-40 (ppm)	18.50 ppm
Loss on drying	0-12 (%)	9.80 %
PH(1% in Water,25°C)	4-7	6.50
Viscosity(1% in H2O,25°C)	400-600 (cP)	510.00 cP
Ash	0-4 (%)	2.30 %
Appearance (G106434)	White to tan powder	White to tan powder



John Su  
QA & QC Manager