

Certificate of Analysis

Date of Testing: 2022-10-13 18:37:16

Date of Next Testing: 2026-10-12 18:37:16

Product Name: **Gum xanthan**

CAS Number: 11138-66-2

Specifications & Purity: USP grade

Lot #: I2222786

SKU # **G104873**

Analysis: **114217**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Viscosity(c=1% in 1%KCl)	600-1800 (cP)	1377.00 cP
Loss on drying	0-15 (%)	2.08 %
Ash	5.5-16 (%)	11.82 %
Appearance (G104873)	White to Yellow to Tan Powder,Flakes or Solid	White to Yellow to Tan Powder,Flakes or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager