

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
XANTHAN GUM (E415)	10680	12/2026	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Cream white powder	Comparable to standard
<b>Odour:</b>	Bland to odourless	Comparable to standard
<b>Particle Size:</b>	100% pass 80 mesh Min 90% pass 200 Mesh	Complies
<b>Loss on drying:</b>	6 - 14%	8.4%
<b>pH Value (1% solution):</b>	6.0 - 8.0	6.39
<b>Viscosity (1% in 1% KCl)</b>	1200-1800 mPa.s	1400
<b>Viscosity Ratio:</b>	1.02 - 1.45	1.410
<b>Total Plate Count:</b>	< 2000 CFU/G	Complies
<b>Yeast &amp; Mould:</b>	< 100 CFU/G	Complies
<b>Pyruvic Acid:</b>	>1.5%	Conforms
<b>Nitrogen:</b>	<1.5%	Conforms
<b>Lead:</b>	<2ppm	Conforms
<b>Arsenic:</b>	<3ppm	Conforms
<b>Heavy Metals:</b>	<20ppm	Conforms

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