Soapmakers

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## **CERTIFICATE OF ANALYSIS**

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Product Description	Batch	Re-Test Date	Customer Reference			
XANTHAN GUM (E415)	9949	12/2025				

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Cream white powder	Comparable to standard
Odour:	Bland to odourless	Comparable to standard
Particle Size:	100% pass 80 mesh Min 90% pass 200 Mesh	Complies
Loss on drying:	6 - 14%	10.4%
pH Value (1% solution):	6.0 - 8.0	7.61
Viscosity (1% in 1% KCl)	1200-1800 mPa.s	1385
Viscosity Ratio:	1.02 - 1.45	1.401
Total Plate Count:	< 2000 CFU/G	Complies
Yeast & Mould:	< 100 CFU/G	Complies
Pyruvic Acid:	>1.5%	Conforms
Nitrogen:	<1.5%	Conforms
Lead:	<2ppm	Conforms
Arsenic:	<3ppm	Conforms
Heavy Metals:	<20ppm	Conforms

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Any user of our ingredients shall themselves determine the suitability of our ingredients for their own intended use and as may be the case, obtain the required regulatory approvals for the commercialization of their finished products.

Any person using our ingredients in the formulation of their own finished products are solely responsible for ensuring that the use of our ingredients, the finished products, the packaging, labelling and any claims they make with respect to their finished products and the ingredients they contain, comply with their country/state/regional applicable laws and regulations.

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