



WEGO CHEMICAL & MINERAL CORP.

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Product Specification Sheet

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Xanthan Gum 80 Mesh FCC IV

PRODUCT INFORMATION

Product Name	Xanthan Gum
Certifications	FCC IV; Kosher
CAS Number	11138-66-2

SPECIFICATIONS

Appearance	Free flowing powder
Color	White to cream colored
Purity	91 – 117 %
Loss on Drying	≤ 13 %
Viscosity	1200 – 1800 mpa•s
Pyruvic Acid	≥ 1.5 %
V1:V2	1.02 – 1.45
pH Value (1% solution)	6 – 8
Ash	≤ 13 %
Nitrogen Content	≤ 1.5 %
Heavy Metals	≤ 20 ppm
Lead (Pb)	≤ 2 ppm
Arsenic (As)	≤ 2 ppm
Particle Size	
– 60 Mesh	100 %
– 80 Mesh	≥ 95 %
Total Plate Count	≤ 2000 / g
Yeast and Mold	≤ 100 / g
Salmonella	Negative
E. Coli	Absent
Shearing Ratio	≥ 6.0

PACKING

25 kg net bags

Other packing options are available upon request

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