



TECHNICAL DATA SHEET(TDS)

Xanthan Gum, Granular, 80 Mesh, FCC Grade, Kosher

Product Specifications (CAS# 11138-66-2)

Test	Specification	Typical Results
Appearance	Cream-white	Pass
Assay	91 - 117%	Pass
Viscosity (1% xanthan gum in 1% KCl solution)	1200 - 1600 cps	1540 cps
V1:V2	1.02 - 1.45	1.09
Ethanol	≤750 ppm	230 ppm
Pb	≤2 ppm	0.073 ppm
Ashes	≤16%	9.7%
Loss on Drying	≤15%	10.2%
Total Nitrogen	≤1.5%	0.5%
ID Test: Rubbery Gel Below 40°	FCC	Pass

Appropriate/legal use of this product is the responsibility of the user.

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
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