



Trafa Pharmaceutical Supplies, LLC

140 Padgette Street, Unit D, Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880

Email: SalesUSA@TrafaPharmaSupplies.com

Website: www.TrafaPharmaSupplies.com

Specification Sheet

Product Name	Xanthan Gum
Test Items	Specification
Appearance	Cream White / Light Yellow Free Flowing Powder
80 (180um) Through 80 mesh, %	≥95.00
200 (75um) Through 200 mesh, %	≤57.00
Loss on Drying, %	≤13.00
PH (1% XG solution)	6.0-8.0
Ash, %	≤ 15.00
Shearing Ratio	≥ 6.50
1% Viscosity(1% XG in 1% kcl solution, cps)	1200-1700
Pyruvic Acid,%	≥1.5
Total Nitrogen,%	≤1.5
Total Heavy Metals (ppm)	≤20
Pb (ppm)	≤2
Ethanol Residue(ppm)	≤750
Total Plate Count (cfu/g)	≤2000
Coliform (In 5g)	Negative
Moulds/Yeasts(cfu/g)	≤500
Salmonella (In 10g)	Negative
Conclusion	Conform: GB 1886.41-2015

Note: The above information is based on the information received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :

*****Cdf wrcj 'O ctkm'S C+