



PRODUCT SPECIFICATION SHEET

Xanthan Gum

FCC/NF Grade

Test	Specification	Typical Results
Assay Xanthin Gum	91.0 -108.0%	Pass
Assay CO ₂	≥4.2% - ≤5.0%	4.5%
pH at 25°C (Method: SQCP027, SQCP033)	5.30 - 5.50	Pass
Ash	6.5 - 16%	9.5%
Pyruvic Acid	≥1.5%	>1.5%
Viscosity	To Pass Test	Pass
Loss on Drying	≤16.0%	11.6%
Isopropanol	≤ 0.075%	0.00538%
Lead	≤2mg/kg	≤2mg/kg
Arsenic	≤3mg/kg	<3mg/kg
E. coli	negative/25g	Pass
Salmonella	negative/25g	Pass
pH of 1% soln.	6-8	7.23
Identification	To Pass Test	Pass
Mesh Size		-60 mesh

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