

### Product Specification Of Guar Gum Food Grade

Item	Specifications	Results
Purity	3.3 ~6.8% ( CO2 Yielding )	4.8%
Gel Strength	900g/cm2 Min	1295g/cm2
Transmittance	80% Min	87%
Particle Size	98% Min Pass 80 mesh	99.6%
Loss on Drying	10.0% Max.	4.1%
Ash	15.0% Max.	11.2%
Mercury	1mg/kg Max.	Complies
Cadmium	1mg/kg Max.	Complies
Lead	2 mg/kg Max.	1mg/kg
Arsenic	3 mg/kg Max.	1mg/kg
Total Bacterial	10000cfu/g Max.	500cfu/g
Mould & Yeast	100cfu/g Max.	Complies
E. Coli	Negative in 5g	Complies
Salmonella	Negative in 10g	Complies