

Product Data Sheet

Products : Guar Gum Powder 200 Mesh 5000-5500 cps.
Grade : Food

Physical Analysis

Appearance : Fine Powder
Colour : Off White
Organoleptic : Odourless, Free Flowing

Particle Distribution %

100 # : Nil
Thru 200 # : 98.80

Chemical Properties

Moisture % : 8.30
Ash % : 1.00
Acid Insoluble % : 2.10
Protein% : 4.15
Gum Content % : 84.45
Starch : Nil

Viscosity

1% Solution Brookfield RVT 4/20 RPM, 25°C.

10 Min : 4850 cps
30 Min. : 5150 cps
02 Hrs : 5500 cps
24 hr : 5500 cps
2hr/pH : 6.50

Microbiological

Total Plate Count/g : 540 per gm
Yeast & Moulds/g : 260 per gm
Salmonella : Negative
E.Coli & : Negative
Coliform : Negative

Heavy Metals

Arsenic as As : N.D (Not Detected)
Lead as Pb : 1.44 mg / Kg