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Specifications

GELLAN GUM FCC IV

CAS Number: 71010-52-1

Product Code: BG2820

Items	Specifications
Assay (on dry basis)	Yields > 3.3% and < 6.8% of carbon dioxide(CO ₂)
Gel strength	≥ 700
Transmittancy	≥ 70 %
Particle size	Min. 92% through 200 mesh
Loss on drying	6% - 14%
Ash	Not more than 12%
pH	6.0 - 8.0
Isopropyl alcohol	Not more than 750 mg/kg
Arsenic	Not more than 3mg/kg
Lead	Not more than 2 mg/kg
Total plate count:	Not more than 10,000 colonies per gram
Yeasts and moulds	Not more than 400 colonies per gram
E. Coli:	Negative
Salmonella	Negative
Remarks	The above comply to FCC IV standards

Origin: China.

Packaging: Packed in 25 kg cartons.

Storage: Stored in a cool, dry place away from heat.

Shelf life: 18 months from manufacturing date.

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