



24426

## Gelatin Powder Special Clear ex. Bovine (Type B), 200-250g Bloom BactoBio for bacteriology

Part D

CAS : 9000-70-8

### Specifications

Appearance (Colour)	Cream to yellowish brown
Appearance (Form)	Granular powder
Solubility	Solubility at 12% : Soluble in water, On slight heating at 50-55°C in water bath, light amber, clear to very slightly opalescent
pH (25°C)	3.8 - 7.6 ( 12.0%)
Conductivity	Maximum 1µs
Loss on drying	= 15.0 %
Sulphur dioxide	Maximum 50%
Peroxide (H2O2)	Maximum 10 %
Nitrogen (N)	~ 15.0% -16.0%
Gel strength	200 - 250g Bloom
Total Aerobic microbial count	Maximum 1000 (cfu/gm)
Total Yeast and Mould count	Maximum 50 (cfu/gm)
Escherichia coli	Absent/gm
Salmonella typhimurium	Absent/10gm

### Other Information

#### Applications

Gelatin for bacteriology is a special bacteriological grade product, readily soluble in water to give a clear solution.

### General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	36 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
500 Gms	35030090 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

## Available Packages

500 Gms

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### Disclaimer

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