

BI693	Liver Infusion Powder
Specifications	
Appearance	: Yellowish brown hygroscopic powder
Total Nitrogen	: Not less than 11.0%
α – Amino nitrogen	: Not less than 3.5%
Moisture	: Not more than 6.0%
Ash	: Not more than 12.5%
Sodium chloride	: Not more than 5.4%
Clarity (2% solution)	: Clear
pH (2% solution)	: 5 – 7
Microbial Load:(CFU/g)	
Total aerobic microbial count by plate method when incubated at 30-35 °c for 48 hours	
Bacterial count	: NMT 5000
Total Yeast and mold count by plate method when incubated at 20-25 °c for 120 hours	
Yeast and mold count	: NMT 250
Test for specific organisms	
E.coli	: Absent
Salmonella species	: Absent
Pseudomonas aeruginosa	: Absent
Staphylococcus aureus	: Absent
Application	
Owing to its nutritive characteristics, it is recommended for cultivation of fastidious anaerobic bacteria such as Brucella and Clostridia by adding to Thioglycollate media. It is also incorporated in Blood Agar Base No.2 (B116) for cultivation of wide variety of pathogenic microorganisms. For bulk production of vaccine, steroids, enzymes and other products.	
Precaution	
1. For Laboratory Use	
2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.	
Storage	: Below 30 ⁰ c in cool, dry place.
Packing	: 500g/1 kg

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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