## BIOMARK Laboratories – INDIA www.biomarklabs.com TECHNICAL SHEET

BI725	Meat Heart Infusion
Specifications Equivalent to Beef heart infusion	
Appearance: Yellowish	brown hygroscopic powder
Total Nitrogen a – Amino nitrogen Moisture Ash : Not more than Sodium chloride	: Not more than 11% : Not more than 3.5% : Not more than 6% 20% : Not more than 5.5%
Clarity (2% solution)	: Clear
pH (2% solution)	: 5 - 7
Microbial Load:(CFU/g)	
Total aerobic microbial c Bacterial count	ount by plate method when incubated at 30-35 <sup>0</sup> c for 48 hours : NMT 5000
Total Yeast and mold cou Yeast and mold count	unt by plate method when incubated at 20-25 <sup>0</sup> c for 120 hours : NMT 250
Test for specific organisms	
Pseudomonas aeruginosa Staphylococcus aureus <b>Precaution</b> 1. For Laboratory U	: Absent se established laboratory procedures in handling and disposing of
Storage	: Below $30^{\circ}$ c in cool, dry place.
Packing:500 g	

Disclaimer:

Page 01 of 01

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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 BIOMARK LABORATORIES publications.

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