

<b>BI725</b>	<b>Meat Heart Infusion</b>
<b>Specifications Equivalent to Beef heart infusion</b>	
<b>Appearance:</b> Yellowish brown hygroscopic powder	
Total Nitrogen	: Not more than 11%
α – Amino nitrogen	: Not more than 3.5%
Moisture	: Not more than 6%
Ash	: Not more than 20%
Sodium chloride	: Not more than 5.5%
<b>Clarity (2% solution)</b>	: Clear
<b>pH (2% solution)</b>	: 5 – 7
<b>Microbial Load:(CFU/g)</b>	
Total aerobic microbial count by plate method when incubated at 30-35 °c for 48 hours	
<b>Bacterial count</b>	: NMT 5000
Total Yeast and mold count by plate method when incubated at 20-25 °c for 120 hours	
<b>Yeast and mold count</b>	: NMT 250
<b>Test for specific organisms</b>	
E.coli	: Absent
Salmonella species	: Absent
Pseudomonas aeruginosa	: Absent
Staphylococcus aureus	: Absent
<b>Application:</b> It is designed to maximize the growth of highly fastidious microorganisms. It is employed in laboratory media formulations for mass cultivation of microorganisms for various purposes. It is also recommended as an additive in vaccine preparations.	
<b>Precaution</b>	
1. For Laboratory Use	
2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.	
<b>Storage</b>	: Below 30°C in cool, dry place.
<b>Packing</b>	: 500 g

**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 BIOMARK LABORATORIES publications.

The information contained in this publication is based on our in-house studies and market performance and is to the best of our knowledge true and accurate. BIOMARK LABORATORIES reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal or therapeutic use but for laboratory, diagnostic, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.