

<b>BI698</b>	<b>Meat Infusion Powder</b>
<b>Specifications</b>	
<b>Appearance</b>	: Brownish yellow hygroscopic powder
Total Nitrogen	: Not less than 11.5%
α – Amino nitrogen	: Not less than 3.2%
Moisture	: Not more than 5.0%
Ash	: Not more than 20.0%
Sodium chloride	: Not more than 6.0%
<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>	
For preparation of Nutrient media, Diagnostic media, General laboratory media and for commercial production of enzymes, vaccines, antibiotics, and other products.	
<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>	100/500 g