

BI676

BRAIN HEART INFUSION POWDER

Specifications

Appearance : Yellowish brown free flowing powder with characteristic odor

Total Nitrogen : Not less than 12.0%
α – Amino nitrogen : Not less than 3.5%
Moisture : Not more than 5.0%
Ash : Not more than 12.0%
Sodium chloride : Not more than 5.0%

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: BHI Powder is a highly nutritious ingredient, employed in number of media, for cultivation of fastidious microorganisms such as in BHI Agar/Broth, SABHI Agar Base, etc. to grow Staphylococci, Streptococci, Haemophilus and Neisseria species and pathogenic fungi

Precaution

1. For Laboratory Use
2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Storage : Below 30°C in cool, dry place.

Packing : 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 BIOMARKLABORATORIES publications.

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