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## **TECHNICAL SHEET**

BI675 BIO PEPTONE

**Specifications** 

**Appearance**: Brown coloured amorphous, free flowing powder of

hygroscopic nature charachteristic odor

Clarity (2% solution) : Clear

**pH (2% solution)** : 4.5 – 6.5

Moisture : NMT 6%

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**

For preparation of media for testing of indole production and that for sterility testing.

### **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 BIOMARK LABORATORIES publications.

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Rev: December 2020