BIOMARK Laboratories-INDIA www.biomarklabs.com TECHNICAL SHEET

| BI674 | CASEIN ACID HYDROLYSATE (BIO PEPTONE) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Specifications | |
| Appearance hygroscopic nature char | : Brown coloured homogeneous, free flowing powder of rachteristic odor |
| Clarity (2% solution) | : Clear |
| pH (2% solution) | : 4.5 – 6.5 |
| Moisture | : NMT 6% |
| Microbial Load:(CFU/g) | |
| Total aerobic microbial co Bacterial count | bunt by plate method when incubated at 30-35 0 c for 48 hours :NMT 5000 |
| Total Yeast and mold count by plate method when incubated at 20-25 0 c for 120 hours Yeast and mold count :NMT 250 | |
| Test for specific organ E.coli Salmonella species Pseudomonas aeruginosa Staphylococcus aureus | : Absent : Absent : Absent |
| Application For preparation of media for testing of indole production and that for sterility testing. | |
| Precaution For Laboratory Use Follow proper, established laboratory procedures in handling and disposing of infectious materials. | |
| Storage | : Below 30° c in cool, dry place. |
| Packing | : 500 g |