

CERTIFICATE OF ANALYSIS

PRODUCT : Peptone, bacteriological
PRODUCT CODE NO :BI 707

QUALITY CONTROL:

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES | |
|-------------------------------|-------------------------------------------------------------------------------|--|
| Appearance | Pale yellow hygroscopic granular powder with characteristics meat like odour. | |
| Clarity (2%Solution) | Clear | |
| PH (2% Solution) | 5-7 | |
| Moisture | NMT 6% | |
| Microbial load (CFU/G):- | - | |
| Bacterial count | NMT 5000 | |
| Yeast & Mold Count | NMT 250 | |
| Test for specific organisms:- | - | |
| E.coli | Absent | |
| Salmonella species | Absent | |
| Pseudomonas aeruginosa | Absent | |
| Staphylococcus aureus | Absent | |