

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Peptone Water

PRODUCT CODE NO: CB008-25

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|---------------------------------|---|
| COLOUR | Light yellow coloured medium |
| PH | 7.2±0.2 |
| APPEARANCE | Sterile clear Peptone water in bottles. |
| STERILITY TEST (AFTER 48 HOURS) | Sterile |

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 35 - 37°C for 18-24 hours.

| Organism Description | Inoculum(CFU) | Growth |
|-------------------------------|---------------|--------------|
| Escherichia coli 25922 | [50-100] | [Luxuriant] |
| Staphylococcus aureus 25923 | [50-100] | [Luxuriant] |
| S. serotype typhimurium 14028 | [50-100] | [Luxuriant] |

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

Address:- S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.

Email ID:- biomarklabs@gmail.com / biomarkmktg@gmail.com, **Website:-** www.biomarklabs.com

Rev: January 2026