



**SISCO
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PVT. LTD.**

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Certificate of Analysis

| | |
|---------------------------------|---|
| Product | 66995 - YPD Broth (Yeast Peptone Dextrose Broth, YEPD Broth) |
| Batch No | 8180997 |
| Analysis Date | 20-Apr-2024 |
| Date of Manufacture | April 2024 |
| Expiry Date/Re-Test Date | April 2027 |

| Test Parameters | Standards | Actual Results |
|--|--|----------------|
| Appearance (Colour) | Beige | Complies |
| Appearance (Form) | Free flowing, homogeneous powder | Complies |
| Solubility | 50.00 gm/liter | Complies |
| Solubility before autoclaving (Clarity) | Light to medium amber, clear to very slightly opalescent | Complies |
| pH (25°C) | 6.5 ± 0.2 | 6.60 Complies |
| Prepared Medium Appearance after autoclaving (Clarity) | Clear to very slightly opalescent | Complies |
| Prepared Medium Appearance after autoclaving (Colour) | Light to medium amber | Complies |
| Cultural Response | Inoculate and incubate at 25 ± 2°C for 42-48 hours | |
| Organism | Saccharomyces cerevisiae ATCC 9763 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Candida albicans ATCC 10231 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Aspergillus niger ATCC 16404 | |
| Inoculum | Growth : Good | Complies |

FRM/82/11/3/66995 Rev No. 1 Date 29/02/2024

Prepared by Shikha

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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