

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT: Potato Dextrose Agar**

**PRODUCT CODE NO: SB007-500**

### QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

| PARAMETERS                      | SPECIFICATIONS/STANDARD VALUES                                            |
|---------------------------------|---------------------------------------------------------------------------|
| COLOUR                          | Light Amber coloured medium                                               |
| PH                              | 5.6 ±0.2                                                                  |
| APPEARANCE                      | Sterile glass bottle containing slightly opalescent Potato Dextrose Agar. |
| STERILITY TEST (AFTER 48 HOURS) | Sterile                                                                   |

### QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics after melting the medium and pouring into sterile petri plates. The plates are inoculated with following test organisms and incubation at 22-25°C for 48-72 hours.

| Organism Description          | Inoculum(CFU) | Growth       |
|-------------------------------|---------------|--------------|
| Candida albicans 10231        | [50-100]      | [Luxuriant ] |
| Aspergillus niger 16404       | [50-100]      | [Luxuriant ] |
| Saccharomyces cerevisiae 9763 | [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.

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