

## **Certificate of Analysis**

## POTATO DEXTROSE AGAR

Catalog #	<u>Size</u>
IB49190	500 gm
IB49191	2 Kg
IB49192	5 Kg

Signature: K. Kutsch

Date: 02/02/2018

**Catalog Number:** IB49190, IB49191, IB49192

**<u>Lot Number</u>**: 18A5023

Test Parameter	<b>Specification</b>	Result
Appearance	Free flowing powder, homogeneous, light beige	PASS
PPM Color/Clarity	Pale yellowish white, slight haze	PASS
pH (3.9% solution) @ 25°	C 5.4-5.8	5.67

<u>Microorganisms</u>	<u>Growth*</u>	Colony Morph.
Aspergillus niger ATCC 16404	Good	White Cottony, Black Spores
Candida albicans ATCC 10231	Good	Off-White, Pasty
Saccharomyces cerevisiae ATCC 9763	Good	Off-White, Pasty
Trichophyton mentagrophytes ATCC 9533	Good	White cottony

<sup>\*</sup>These results were obtained from type cultures after incubation at a temperature of 25°C and observed after 2-7 days.

## **Storage**

Store at room temperature (less than 30°C). Keep tightly sealed. Protect from moisture and light.