



## Certificate of Analysis

Potato Dextrose Agar  
Catalog Number: P16-109  
Lot Number: 210329012603  
Expiration: March 2026

3651 Clipper Mill Rd.  
Baltimore, MD 21211  
Phone (410) 467-9983  
Fax (410) 467-5088

### Physical And Chemical Tests

Specification:

Result:

**DCM Appearance:**

(Free flowing powder,  
homogeneous, light beige)

Free flowing powder,  
homogeneous, light beige

**PPM Appearance:**

(Trace to slight haze, pale  
yellowish white)

Slight haze, pale  
yellowish white

**pH of a 3.9% solution at 25 °C:**  
(5.6 +/- 0.2)

5.64

### Microbiological Tests

<u>Microorganisms:</u>	<u>Growth*</u>	<u>Colony Morphology</u>
<i>Aspergillus brasiliensis</i> (formerly <i>A.niger</i> ) ATCC 16404	Good	White cottony Black spores
<i>Candida albicans</i> ATCC 10231	Good	Off-White Pasty
<i>Saccharomyces cerevisiae</i> ATCC 9763	Good	Off-White Pasty
<i>Trichophyton mentagrophytes</i> ATCC 9533	Good	White cottony

\* The following results were obtained from type cultures after incubation at a temperature of 25-30°C and observed after 2-7 days.

### Laboratory Results: Satisfactory

Country of Manufacture:  
Testing performed by:  
Completed on:  
QC Release by:

USA  
A. Kazmi/B. Henson  
05-14-21  
Abida Kazmi