

**Product: Dixon's Agar Base, Modified**

**Catalog Number:** i23284

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Part A: Cream to yellow homogeneous free flowing powder Part B: Colourless to pale yellow viscous solution.

**Solution:** 7.6% solution, soluble in purified water upon warming. Solution is Brownish yellow coloured, opalescent gel with scum forms in Petri plates.

**Prepared Appearance:** Brownish yellow coloured, opalescent gel with scum forms in Petri plates.

**pH of 7.6% solution at 25 °C:**  $6.0 \pm 0.2$  at 25°C

**Cultural Response:** Medium was prepared according to label directions. Cultural response was observed after 40-48 hours of incubation at  $35 \pm 2^\circ\text{C}$ .

Organism	ATCC*	CFU	Recovery
<i>Candida albicans</i>	10231	50-100	good-luxuriant $\geq 50\%$
<i>Candida glabrata</i>	15126	50-100	good-luxuriant $\geq 50\%$
<i>Candida krusei</i>	24408	50-100	good-luxuriant $\geq 50\%$
<i>Candida tropicalis</i>	750	50-100	good-luxuriant $\geq 50\%$
<i>Malassezia furfur</i>	14521	50-100	good-luxuriant $\geq 50\%$

\*ATCC is a registered trade mark of the American Type Culture Collection.

QC Department