

Product: Mycobiotic Agar

Catalog Number: i23121

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Light beige, free-flowing, homogeneous.

Solution: 3.55% solution, soluble in purified water upon boiling. Solution is light to medium yellow, slightly hazy.

Prepared Appearance: Amber, slightly hazy.

Gel Strength: Firm

pH of 3.55% solution at 25 °C: 6.9 ± 0.2

Cultural Response: The medium was inoculated with the organisms listed below. Cultural characteristics were observed after incubation at 25-30°C for 4-7 days.

Organism	ATCC*	Growth
<i>Escherichia coli</i>	25922	Inhibited
<i>Staphylococcus aureus</i>	25923	Inhibited
<i>Candida albicans</i>	2091	Good
<i>Aspergillus brasiliensis (niger)</i>	16404	Inhibited (partial to complete)

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

QC Department