

Product: Lactose Broth

Catalog Number: i23074 Lot Number:

Date of Release: Expiration Date:

Dehydrated Appearance: Light beige to light tan, free flowing, homogeneous.

Solution: 1.3% solution, soluble in purified water upon slight warming. Solution is light amber, clear.

Prepared Appearance: Light amber, clear.

pH of 1.3% solution at 25 °C: 6.9 ± 0.2

Cultural Response: The medium was prepared according to label directions and inoculated with the organisms listed below. Cultural characteristics were observed after incubation at $35 \pm 2^{\circ}$ C for 18-48 hours.

Organism	ATCC*	Recovery	Gas
Escherichia coli	25922	Good	+
Enterobacter aerogenes	13048	Good	+
Enterococcus faecalis	19433	Good	-
Salmonella enterica	6539	Good	-

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

QC Department