

Product: Tryptone Water

Catalog Number: i23185 Lot Number:

Date of Release: Expiration Date:

Dehydrated Appearance: White to light beige, free flowing, homogeneous.

Solution: 1.5% solution, soluble in purified water Solution is pale to medium amber, clear to slightly opalescent.

Prepared Appearance: Light to medium amber, clear to slightly opalescent.

pH of 1.5% Solution at 25 °C: 7.3 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $35 \pm 2^{\circ}$ C for 18-24 hours. Add 0.5 mL Indole Reagent (Kovacs) to the tubes to test for indole production. Formation of a red color denotes a positive indole test.

Organism	ATCC*	Inoculum CFU	Recovery	Indole Production
Escherichia coli	25922	10^2 - 3×10^2	Good	+
Enterobacter cloacae	13047	10^2 - 3×10^2	Good	-

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

QC Department