

**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:  $7.3 \pm 0.2$ 

**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	$10^2$ - $3\times10^2$	Good	+
Enterobacter cloacae	13047	$10^2$ - $3 \times 10^2$	Good	-

<sup>\*</sup>ATCC is a registered trade mark of the American Type Culture Collection.

QC Department