

Product: Tryptophan Broth

Catalog Number: i23270

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: cream powder, free-flowing and homogeneous.

Solution: 1.6% solution, soluble in purified water upon boiling. Solution is light amber, slightly opalescent.

Prepared Appearance: Clear, limpid amber solution.

pH of 1.6% solution at 25 °C: 7.2 ± 0.2

Cultural Response: Prepare the medium per label directions. Typical culture response after 21 hours of incubation at 44°C:

Organism	ATCC*	Recovery	Indole production
<i>Escherichia coli</i>	25922	Good	+
<i>Escherichia coli</i>	8739	Good	+
<i>Salmonella Typhimurium</i>	14028	Good	-

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

QC Department