

Product: Listeria Enrichment Broth Base

Catalog Number: i23093

Lot Number:

Date of Release:

Expiration Date:

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

Solution: 3.6% solution, soluble in purified water upon boiling. Solution is light amber, slightly opalescent.

Prepared Appearance: Light amber, slightly opalescent.

pH at 25 °C: 7.3 ± 0.2

Cultural Response: Medium was prepared according to label directions. Cultural response was observed after 18-48 hours of incubation at $30 \pm 2^\circ\text{C}$.

Organism	ATCC*	CFU	Recovery
<i>Listeria monocytogenes</i>	19114	$\geq 10^4$	Good
<i>Listeria monocytogenes</i>	13932	$\geq 10^4$	Good
<i>Listeria innocua</i>	33090	$\geq 10^4$	Good
<i>Escherichia coli</i>	25922	$2 \times 10^3 - 10^4$	Inhibition
<i>Saccharomyces cerevisiae</i>	9080	$2 \times 10^3 - 10^4$	Inhibition

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

QC Department