

Product: Liver Infusion Broth

Catalog Number: i23364

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Light yellow to yellow, free-flowing, homogeneous.

Solution: 3.5% solution, soluble in purified water upon boiling. Solution is yellow, slightly opalescent.

Prepared Appearance: Amber, slightly opalescent.

pH of 3.5% 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 $35 \pm 2^\circ\text{C}$ for 24-48 hours (anaerobic condition for *Clostridium* species).

Organism	ATCC*	Inoculum CFU	Growth
<i>Streptococcus mitis</i>	6305	30-300	Good
<i>Clostridium sporogenes</i>	11437	30-300	Good
<i>Brucella suis</i>	4314	30-300	Good

*Minimally, one strain of *Brucella* should be used for performance testing. These ATCC strains should be used if available.

QC Department