

Product: Liver Infusion Agar

Catalog Number: i23095

Lot Number:

Date of Release:

Expiration Date:

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

Solution: 5.5% solution, soluble in purified water upon boiling. Solution is yellow, slightly opalescent.

Prepared Appearance: Amber, slightly opalescent.

Gel Strength: Firm

pH of 5.5% 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*	Growth
<i>Streptococcus mitis</i>	9895	Very good
<i>Clostridium sporogenes</i>	11437	Good
<i>Brucella suis</i>	6597	Inhibited

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

QC Department