

Product: Cooked Meat Medium

Catalog Number: i23049

Lot Number:

Date of Release:

Expiration Date:

Intended Use: For the cultivation of anaerobic microorganisms, especially *Clostridium* species.

Dehydrated Appearance: Brown, homogeneous pellets.

Solution: 12.5% solution, partially insoluble in purified water. Solution is medium amber, clear to very slightly opalescent supernatant fluid over insoluble pellets.

Prepared Appearance: Medium amber, clear to very slightly opalescent supernatant fluid over insoluble pellets.

Reaction of 1.25% Solution at 25 °C: 7.2 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for 40-48 hours.

Organism	ATCC*	Inoculum CFU	Recovery
<i>Bacteroides vulgatus</i>	8482	100-1000	Good
<i>Clostridium novyi</i>	7659	100-1000	Good
<i>Clostridium perfringens</i>	12924	100-1000	Good
<i>Clostridium sporogenes</i>	11437	100-1000	Good
<i>Staphylococcus aureus</i>	25923	100-1000	Good

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

QC Department