

Product: Beef Extract Agar

Catalog Number: i23015

Lot Number:

Date of Release:

Expiration Date:

Intended Use: Used as a general-purpose nutrient medium which can support growth of not particularly fastidious bacteria.

Dehydrated Appearance: Fine, homogeneous, creamy to yellow.

Solution: 3.3% solution, soluble in purified water upon boiling. Solution is yellow, clear to slightly hazy.

Prepared Appearance: Yellow color, clear to slightly opalescent.

Gel Strength: Firm

pH of 3.3% solution at 25 °C: 7.6 ± 0.2

Cultural Response: Medium was prepared according to label and after inoculation with microorganisms below, was incubated at $35 \pm 2^\circ\text{C}$ for 18-48 hours.

Organism	ATCC	Recovery
<i>Candida albicans</i>	10231	Very Good
<i>Escherichia coli</i>	25922	Very Good
<i>Pseudomonas aeruginosa</i>	27853	Very Good

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

QC Department