

Product: DEV Nutrient Agar

Catalog Number: i23485

Lot Number:

Date of Release:

Expiration Date:

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

Solution: 4.3 % solution, soluble in purified water. Solution is light amber.

Prepared Appearance: Light amber, clear.

pH of 4.3% Solution at 25 °C: 7.3 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $35 \pm 2^{\circ}\text{C}$ for 18-24 hours.

Organism	ATCC	Inoculum CFU	Recovery Rate%
<i>Enterococcus faecalis</i>	11700	10^3 - 10^5	≥ 70
<i>Escherichia coli</i>	25922	10^3 - 10^5	≥ 70
<i>Bacillus subtilis</i>	6633	10^3 - 10^5	≥ 70
<i>Serratia marcescens</i>	14756	10^3 - 10^5	≥ 70
<i>Pseudomonas aeruginosa</i>	27853	10^3 - 10^5	≥ 70

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

QC Department