

Product: APT Agar

Catalog Number: i23008

Lot Number:

Date of Release

Expiration Date:

Dehydrated Appearance: Light beige, free-flowing, homogeneous

Solution: 5.97%, soluble in purified water after autoclaving. Solution is medium amber, clear to slightly opalescent, may have a slight precipitate.

Prepared Appearance: Medium amber, clear to slightly opalescent, may have a slight precipitate.

pH of 5.97% Solution at 25 °C: 6.7 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for 24-48 hours.

Organism	ATCC*	Inoculum CFU	Recovery
<i>Lactobacillus fermentum</i>	9338	10^2 - 10^3	Good
<i>Lactobacillus acidophilus</i>	4356	10^2 - 10^3	Good
<i>Weissella viridescens</i>	12706	10^2 - 10^3	Good

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

QC Department