

**Product:** Sorbitol MacConkey Agar

**Catalog Number:** i23 103

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Pinkish beige, free-flowing, homogeneous.

**Solution:** 5.15% solution, soluble in purified water upon boiling. Solution is reddish-purple, slightly opalescent.

**Prepared Appearance:** Reddish purple, slightly opalescent.

**pH of 5.15% solution at 25 °C:**  $7.1 \pm 0.2$

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

Organism	ATCC*	Recovery	Colony color	Bile PPT.
<i>Escherichia coli</i>	25922	Good	Pink to red	+
<i>Enterococcus faecalis</i>	29212	Marked to complete inhibition	-	-
<i>Escherichia coli</i> <i>O157:H7</i>	35150	Good	Colorless	-

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

QC Department