

**Product: Starch Agar** 

Catalog Number: i23214 Lot Number:

Date of Release: Expiration Date:

**Dehydrated Appearance:** Light Beige, free-flowing, homogeneous.

**Solution:** 2.5% solution, soluble in purified water after autoclaving. Solution is light amber, slightly opalescent.

Prepared Appearance: Light amber, slightly opalescent.

**pH of 2.5 Solution at 25 °C:**  $7.5 \pm 0.2$ 

**Cultural Response:** Medium was prepared according to label directions. Cultural response was observed after 40-48 hours of incubation at  $35 \pm 2$  °C.

Organism	ATCC*	Recovery	Starch Hydrolysis
Bacillus subtilis	6633	Good	+
Escherichia coli	25922	Good	-
Staphylococcus aureus	25923	Good	-

<sup>\*</sup>ATCC is a registered trade mark of the American Type Culture Collection.

QC Department