

Product: Sabouraud Dextrose Agar (SDA)

Catalog Number: i23164

Lot Number:

Date of Release:

Expiration Date:

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

Solution: 6.5% solution, soluble in purified water upon boiling. Solution is light to medium amber, very slightly to slightly opalescent.

Prepared Appearance: Light to medium amber, slightly opalescent.

Gel Strength: Moderate (Specified for Pour-Plating)

pH of 6.5% solution at 25 °C: 5.6 ± 0.2 at 25°C

Cultural Response: The following results were obtained in the performance of the medium from type cultures after incubation at a temperature of 30°C and observed after 3 - 7 days.

Organism	ATCC*	CFU	Recovery
<i>Escherichia coli</i>	25922	30-300	Good
<i>Candida albicans</i>	2091	<100	Good
<i>Candida tropicalis</i>	750	<100	Good
<i>Staphylococcus aureus</i>	25923	30-300	Good

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

QC Department