

Product: Tryptic Soy Agar (TSA), CASO Agar

Catalog Number: i23188

Lot Number:

Date of Release:

Expiration Date:

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

Solution: 4% solution, soluble in purified water upon boiling. Solution is light amber, slightly opalescent.

Prepared Appearance: Light amber, slightly opalescent.

Gel Strength: Firm

pH at 25 °C: 7.3 ± 0.2

Cultural Response: Medium was prepared according to label directions. Cultural response was observed after 18-48 hours of incubation at $35 \pm 2^\circ\text{C}$.

Organism	ATCC*	CFU	Recovery
<i>Escherichia coli</i>	25922	30-300	Good
<i>Candida albicans</i>	10231	30-300	Growth
<i>Staphylococcus aureus</i>	25923	30-300	Good
<i>Bacillus subtilis</i>	6633	30-300	Growth
<i>Streptococcus pyogenes</i>	19615	30-300	Good

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

QC Department