

**Product:** Tryptose Sulfite Cycloserine (TSC) Agar, Base**Catalog Number:** i23229**Lot Number:****Date of Release:****Expiration Date:****Dehydrated Appearance:** Beige, free-flowing, homogeneous.**Solution:** 4.2 % solution, soluble in purified water upon boiling. Solution is medium to dark amber, slightly opalescent.**Prepared Appearance:** Canary yellow, without significant precipitation.**pH of 4.2 % solution at 25 °C:**  $7.6 \pm 0.2$ **Cultural Response:** Medium was prepared according to label directions. After adding cycloserine supplement, cultural response was observed after incubation at 35-37 °C for 18-48 hours.

Organism	ATCC*	CFU	Recovery	Black colony
<i>Clostridium perfringens</i>	12919	50-100	Very good	+
<i>Escherichia coli</i>	25922		Non/fair	-

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

QC Department

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