

Product: Clostridium Difficile Agar, CCFA

Catalog Number: i23075 Lot Number:

Date of Release: Expiration Date:

Dehydrated Appearance: Cream to yellow, free-flowing, homogeneous.

Solution: 6.91 % solution, soluble in purified water upon boiling. Amber, opalescent with fine precipitate.

Prepared Appearance: Basal medium: Light amber, clear to slightly opalescent gel. With 7% v/v defibrinated horse blood: Cherry red, opaque.

pH of 6.91 % solution at 25 °C: 7.4 ± 0.2

Cultural Response: Cultural response was observed under anaerobic condition after incubation at 35 - 37 °C for 48 hours.

Organism	ATCC	Recovery	Colony Color
Clostridium difficile	11204	good	greyish-white
Shigella flexneri	12022	inhibited	-
Escherichia coli	25922	inhibited	-
Staphylococcus aureus	25923	inhibited	-

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

QC Department