

Product: Campylobacter Agar Base

Catalog Number: i23211

Date of Release:

Lot Number:

Expiration Date:

Intended Use: When supplemented with blood and antimicrobial agents, is used for the isolation of *Campylobacter* from clinical material in human and veterinary medicine, and from contaminated foodstuffs, water etc.

Dehydrated Appearance: Powder is homogeneous, free flowing, and beige.

Solution: 4.0% solution is amber, clear to slightly opalescent.

Gel Strength: Firm

Prepared Appearance: Prepared medium is medium to dark amber, slightly opalescent (without blood), and cherry red, opaque (with blood)

pH of 4.0% solution at 25 °C: 7.4 ± 0.2

Cultural Response: Cultural response on Campylobacter Agar Skirrow, supplemented with 7% defibrinated sheep blood and 1 vial of Skirrow Campylobacter Selective Supplement, at 42°C for 40-48 hours was observed as below:

Organism	ATCC*	Recovery
<i>Campylobacter jejuni</i>	33291	Good
<i>Campylobacter jejuni</i>	29428	Good
<i>Enterococcus faecalis</i>	33186	Good
<i>Escherichia coli</i>	25922	Inhibited

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

QC Department