

Product: Yersinia Selective Agar (CIN-Agar)

Catalog Number: i23044

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Light beige to light pinkish beige, free-flowing, homogeneous.

Solution: 5.85% solution, soluble in purified water upon boiling. Solution is reddish-purple, very slightly to slightly opalescent.

Prepared Appearance: Reddish-orange, very slightly to slightly opalescent.

pH of 5.85% solution at 25 °C: 7.4 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at 30 ± 2°C for 18-48 hours.

Organism	ATCC*	Inoculum CFU	Recovery	Colony color
<i>Yersinia enterocolitica</i>	9610	10 ²	Good	Colorless with dark pink centers, may have bile precipitate
<i>Yersinia enterocolitica</i>	35669	10 ²	Good	Colorless with dark pink centers, may have bile precipitate
<i>Salmonella typhimurium</i>	14028	10 ³	None	-
<i>Escherichia coli</i>	25922	10 ³	None	-
<i>Enterobacter cloacae</i>	13047	10 ³	None/Poor	-

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

QC Department

شرکت زیست کاوش ایرانیان

کرج، ۴۵ متری گلشهر، کوبک شرقی، ساختمان ایبرسکو، پلاک ۴۳۱. تلفن: ۰۲۶-۳۳۵۱۶۴۶۷

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