

CERTIFICATE OF ANALYSIS

PRODUCT SR0054C

EGG YOLK TELLURITE EMULSION

LOT NUMBER 634

634925

EXPIRY DATE 2009.03.31

DATE OF

MANUFACTURE 2008.02.18

Delivery/Customer information

Date Printed

2014.01.03

Delivery No.

Customer

Customer Order number

Physical Characteristics	Results		Specific	eation
Colour	Yellow		Yellow	
Clarity	Opaque		Opaque	
Microbiological Performance	Control	Test	Recover	ry Test
	cfu	cfu	%	Description
Tested in Baird-Parker Agar Base CM0275				
Aerobic incubation at 37°C for 48 hours				
Staphylococcus aureus ATCC®25923	19	23	121	Shiny black cols, white & clear zones
Staphylococcus aureus ATCC®9144	26	28	108	Shiny black cols, white & clear zones
Staphylococcus aureus ATCC®6538	29	32	110	Shiny black cols, white & clear zones
Pseudomonas aeruginosa ATCC®9027	>1E+04	0	-	No growth
Escherichia coli ATCC®25922	>1E+04	0	-	No growth
Escherichia coli ATCC®8739	>1E+04	0	-	No growth
Salmonella abony NCTC6017	>1E+04	0	-	No growth
	Control	Test	Log(10)	Log(10) Reduction
	cfu	cfu		
Proteus mirabilis ATCC®29906	240	37	1.0	Brown/black cols, no zones
Inoculation using diminishing sweep technique				
Staphylococcus saprophyticus ATCC®15305	>1E+04	-	-	Black cols, no zones
Staphylococcus epidermidis ATCC®14990	>1E+04	-	-	Black cols, no zones

Control Medium: Tryptone Soya Agar

A satisfactory result is represented by recovery of positive strains equal to or greater than 70% of the control medium from an inoculum of 10-100 colony-forming units (cfu).

Negative strains are inhibited or shall produce at least a $0.5 \log (10)$ reduction when compared to the control medium.

Staphylococcus saprophyticus ATCC®15305 and Staphylococcus epidermidis ATCC®14990 are inhibited or shall produce colonies with a negative diagnostic reaction (i.e. without white and clear zones) from an inoculum of 1E+04 to 1E+06 cfu.

All ISO/CEN 11133-2 control strains are included in the test panel.

Refer to product specification for full details.





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The information given is believed to be correct. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. The results reported were obtained at the time of release.

Lot Accepted. 2008.03.06

Carol MacBride

PRODUCT PERFORMANCE MANAGER

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

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.

