

**CERTIFICATE OF ANALYSIS**

PRODUCT CM1134B
E.SAK ISOLATION AGAR BASE 500g

LOT NUMBER 2129236

EXPIRY DATE 2019.04.30

DATE OF MANUFACTURE 2017.03.29

Delivery/Customer information

Date Printed
 2017.04.14

Delivery No.

Customer
 Customer Order number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Purple	Purple
pH (25°C)	7.0	6.8 - 7.2
Clarity	Clear	Clear

Microbiological Performance	Control cfu	Test cfu	Recovery Test %	Description
Aerobic incubation at 44 ± 1°C for 24 ± 2 hours				
<i>Cronobacter sakazakii</i> ATCC@12868	72	56	78	Blue/green cols
<i>Cronobacter sakazakii</i> ATCC@29004	60	54	90	Blue/green cols
<i>Cronobacter muytjensii</i> ATCC@51329	69	72	104	Blue/green cols
<i>Escherichia coli</i> ATCC@25922	104	108	104	Purple cols
<i>Staphylococcus aureus</i> ATCC@25923	>1E+04	0	-	No growth

Control Medium : Columbia Blood Agar Base enriched with 5% v/v horse blood

A satisfactory result is represented by recovery of positive strains equal to or greater than 70% of the control medium from an inoculum of 50-150 colony-forming units (cfu).

For *Escherichia coli* ATCC@25922, a satisfactory result is represented by recovery equal to or greater than 50% of the control medium from an inoculum of 50-150 cfu.

Negative strains are inhibited from an inoculum of 1E+04 to 1E+06 cfu.

Refer to product specification for full details.



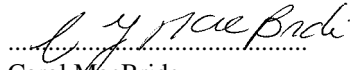
Tested by the Product Performance Laboratory
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Lot Accepted. 2017.04.05


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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.



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