

**CERTIFICATE OF ANALYSIS**

PRODUCT CM1127B
BAIRD-PARKER AGAR (ISO) 500g

LOT NUMBER 1628788

EXPIRY DATE 2018.02.28

DATE OF MANUFACTURE 2015.02.06

Delivery/Customer information

Date Printed
 2015.02.18

Delivery No.

Customer
 Customer Order number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 2-3	Straw 2-3
pH (25°C)	7.0	7.0 - 7.4
Clarity	Clear	Clear

Microbiological Performance	Control cfu	Test cfu	Recovery %	Test Description
Tested with the addition of 5% v/v Egg Yolk Tellurite Emulsion SR0054				
Aerobic incubation at 37°C for 36-48 hours				
<i>Staphylococcus aureus</i> ATCC®25923	26	28	108	Shiny black cols,white&clear zones
<i>Staphylococcus aureus</i> ATCC®9144	24	29	121	Shiny black cols,white&clear zones
<i>Staphylococcus aureus</i> ATCC®6538	40	30	75	Shiny black cols,white&clear zones
<i>Escherichia coli</i> ATCC®25922	>1E+04	0	-	No growth
<i>Escherichia coli</i> ATCC®8739	>1E+04	0	-	No growth
	Control cfu	Test cfu	Log(10) Reduction	
<i>Proteus mirabilis</i> ATCC®29906	530	2	2	Brown/black cols, no zones
Inoculation using diminishing sweep technique				
<i>Staphylococcus saprophyticus</i> ATCC®15305	>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 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.



Tested by the Product Performance Laboratory
 OXOID LIMITED

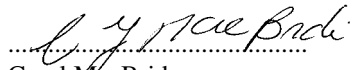
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The information given is believed to be correct. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. The results reported were obtained at the time of release.
Lot Accepted. 2015.02.13


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Carol MacBride
Product Performance Manager

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