

CERTIFICATE OF ANALYSIS

PRODUCT SR0209E
MODIFIED BRUCELLA SELECTIVE SUPPLEMENT

LOT NUMBER 6162978

EXPIRY DATE 2026.03.31

DATE OF MANUFACTURE 2024.08.20

Delivery/Customer information	
Date Printed	2024.12.17
Delivery No.	
Customer	
Customer Order Number	

Physical Characteristics	Results	Specification
Appearance	Off white pellet	Off white pellet

Microbiological Performance	Control cfu	Test cfu	Recovery Test %	Description
Tested in Brucella Medium Base CM0169 with the addition of 10% v/v inactivated horse serum and 5% v/v of a filter-sterilised 10% w/v solution of glucose				
Incubation at 37°C for 48 hours in 10% CO2				
<i>Staphylococcus aureus</i> ATCC®25923	>1E+04	0	-	No growth
<i>Escherichia coli</i> ATCC®25922	>1E+04	0	-	No growth
	Control cfu	Test cfu	Log(10) Reduction	
<i>Pseudomonas aeruginosa</i> ATCC®27853	3.8E+02	1.0E+00	2	Straw cols
<i>Candida albicans</i> ATCC®10231	9.0E+03	0.0E+00	4	No growth

Control Media: Tryptone Soya Agar, Sabouraud Dextrose Agar or Brucella Medium Base enriched with 5% v/v inactivated horse serum, where appropriate

Negative strains are inhibited or shall produce at least a 1 log(10) reduction when compared to the control medium.
For *Brucella abortus* Biotype 2, a satisfactory result is represented by growth characteristics comparable to the standard after incubation at 37°C for 10 days in a CO2 atmosphere.
Refer to product specification for full details.

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Lot Accepted. 2024.10.02

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