

CERTIFICATE OF ANALYSIS

PRODUCT SR0209E
MODIFIED BRUCELLA SELECTIVE SUPPLEMENT

LOT NUMBER 3775498

EXPIRY DATE 2025.07.31

DATE OF MANUFACTURE 2024.01.12

Delivery/Customer information

Date Printed

2024.02.21

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	4.2E+02	4.9E+01	1	Straw cols
<i>Candida albicans</i> ATCC®10231	4.4E+03	0.0E+00	3	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.

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2024.02.21

This certificate is produced electronically and valid without a signature.

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.