

CERTIFICATE OF ANALYSIS

PRODUCT SR0243E
LEB SELECTIVE SUPPLEMENT

LOT NUMBER 6249215

EXPIRY DATE 2027.03.25

DATE OF MANUFACTURE 2025.03.25

Delivery/Customer information

Date Printed

2025.05.21

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Orange/yellow pellet	Orange/yellow pellet

Microbiological Performance	Initial cfu/ml	Final cfu/ml	Log(10) Increase
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Tested in 24 Listeria Enrichment Broth (LEB) Base CM1107

Aerobic incubation at 37 ± 1°C for 24 hours

<i>Listeria monocytogenes</i> ATCC®13932	7.8E+00	4.5E+08	8
<i>Listeria monocytogenes</i> ATCC®35152	6.2E+00	1.2E+08	7
<i>Listeria innocua</i> ATCC®33090	7.2E+00	9.8E+08	8
	Initial cfu/ml		Test Result
<i>Bacillus cereus</i> ATCC®10876	3.1E+03		No growth
<i>Enterococcus faecalis</i> ATCC®29212	3.6E+03		No growth
<i>Escherichia coli</i> ATCC®25922	4.5E+03		No growth

Control Media: Brilliance™ Listeria Agar (ISO) or Columbia Blood Agar Base enriched with 5% v/v horse blood, where appropriate

A satisfactory result is represented by recovery of positive strains equal to or greater than a 4 log(10) increase from an inoculum of 1-10 colony-forming units/ml (cfu/ml). Negative strains are inhibited or shall produce minimal growth from an inoculum of greater than 1E+03 cfu/ml.

Refer to product specification for full details.

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Lot Accepted. 2025.05.21

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