



CERTIFICATE OF ANALYSIS

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PRODUCT PO5026A
LISTERIA SELECTIVE MED. (OXFORD)

LOT NUMBER 1291484

EXPIRY DATE 2014.06.03

TYPICAL FORMULATION

	grams per litre
Columbia Blood Agar Base	39.00000
Aesculin	1.00000
Ferric ammonium citrate	0.50000
Lithium chloride	15.00000
Colistin	0.02000
Acriflavine	0.00500
Cefotetan	0.00200
Fosfomycin	0.01000
Cycloheximide	0.40000

General Characteristics	Results	Specification
Colour	Conforms	Lemon yellow
Appearance	Conforms	Transparent
pH	7.0	6.8 - 7.2
Packaging/Presentation	Conforms	Conforms to specification
Sterility @ 25 & 36 ± 1°C for 72 hours	Conforms	Within Limits

Microbiological Performance	Control c.f.u	Test Result	Specification
Listeria monocytogenes ATCC®19111	56	51	1-2mm grey to black cols with halo
Enterococcus faecalis ATCC®29212	1E+05	0	Complete inhibition (<= 10 cfu)
Escherichia coli ATCC®25922	1E+05	0	Complete inhibition (<= 10 cfu)
Candida albicans ATCC®10231	1E+05	0	Complete inhibition (<= 10 cfu)
Listeria monocytogenes ATCC®13932	80	80	1-2mm grey to black cols with halo

For positive strains, colony count is greater than or equal to 50% of the control medium.
Tested in accordance with CEN ISO/TS 11133-2.

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

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