

CERTIFICATE OF ANALYSIS

PRODUCT PO5074A LEGIONELLA GVPC SELECTIVE MEDIUM

LOT NUMBER 6324403

EXPIRY DATE 2025.12.23 **TEST DATE** 2025.09.30 **REPORTING DATE** 2025.10.07

General Characteristics	Results		Specification
Colour	Conforms		Jet black - Traffic black
Appearance	Conforms		Opaque
pH	6.9		6.6 -7.0
Packaging / Presentation	Conforms		Label & Print check
Cont. check @ $20-25 \& 30-35$ °C for >= $72h$	Conforms		Within Limits
Membrane filter 1	Lot 2500303		Product Code GFS11
Membrane filter 2			
	Lot 2304823		Product Code GFS12
	Lot 2404143		Product Code GFS12
Membrane filter 3	Lot 1419834		Product Code NG147-0045
Microbiological Performance	Control c.f.u	Test Result	Specification
Strains tested by membrane filtration			
method with above listed lots			
Legionella pneumophila ATCC®33152	50 - 120	Conforms	Recovery >= 50%, grey-blue colonies
WDCM 00107			
Legionella anisa ATCC®35292	50 - 120	Conforms	Recovery >= 70%, grey-blue colonies
WDCM 00106			
Strains tested by spread plate method			
Legionella pneumophila ATCC®33152	95	89	2- 6mm, grey-blue colonies
WDCM 00107			
Legionella anisa ATCC®35292	78	84	2- 4mm, grey-blue colonies
WDCM 00106			
Escherichia coli ATCC®8739	1E+04 - 1E+05	Conforms	Total or partial inhibition
WDCM 00012			
Escherichia coli ATCC®25922	1E+04 - 1E+05	Conforms	Total or partial inhibition
WDCM 00013			
Enterococcus faecalis ATCC®19433	>100,000	Conforms	Total inhibition
WDCM 00009			
Enterococcus faecalis ATCC®29212 WDCM 00087	>100,000	Conforms	Total inhibition

The quality control methods meet requirements of ISO 11133.





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Biological performance tested in accordance with current version of ISO 11133 and ISO 11731.

The formulation of the medium conforms to ISO 11731.

For Legionella pneumophila ATCC®33152 colony count is greater than or equal to 50% of the control medium PO5072A (Legionella BCYE Medium).

For Legionella anisa ATCC®35292 colony count is greater than or equal to 70% of the control medium PO5074A (previously accepted batch of Legionella GVPC Selective Medium).

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.

This certificate is produced electronically and valid without a signature



