

Certificate of Analysis

Product Code: AGAR-OA020S

Product: Solus Listeria Agar-OA

 LOT/Batch:
 211852

 Date of Manufacture/Test:
 07/04/2020

 Expiry Date:
 30/06/2020

Physical Characteristics	Accredited Method Ref	Specification	Results	
Appearance:	LM not accredited	Straw, opaque agar	Straw, opaque agar	
Fill volume/Weight per pack of 10:	LM3.4	316 -345g	332g	
pH at 25 °C:	LM3.5	7.2 + 0.2	7.0	
Sterility at 25 & 37 <u>+</u> 1 °C for 5-7 days:	LM3.6	No growth	No growth	

Microbiological Performance:

Organism	WDCM	Accredited	Specification	Results
strain		Method Ref		
Listeria	00109	LM5.13	Recovery >50%, blue, opaque halo	118% Recovery, blue, opaque halo
monocytoge nes				
Listeria	00021	LM5.13	Recovery >50%, blue, opaque halo	97% Recovery, blue, opaque halo
monocytoge nes				
Listeria innocua	00017	LM6.9	Blue, without halo	Blue, without halo
Escherichia coli	00013	LM6.9	Inhibited	Inhibited
Escherichia coli	00012	LM6.9	Inhibited	Inhibited
Enterococcus	00087	LM6.9	Inhibited	Inhibited
faecalis				
Enterococcus	00009	LM6.9	Inhibited	Inhibited
faecalis				

Test Methods:

LM3.4 Fill volume weight check

LM3.5 pH test method

LM3.6 Sterility test method

LM5.13 Quantitative performance testing of solid medium

LM6.9 Qualitative inoculation of solid medium

Testing relates only to samples representative of the manufactured Lot that have metthe specification/acceptance limits on the date of approval. The Uncertainty of Measurement relating to fill volume, pH and microbiological performance has been determined. Cultures used for challenge testing are from approved culture collections and testing is performed in compliance to ISO 11133:2014

The information given above is believed to be correct, however, performance is only warranted when the medium is prepared and used as described in the instructions accompanying the goods either in or on the packaging.

Gillian Bradley, Quality Manager

Date: 17/04/2020

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