Certificate of Analysis



Solus Listeria Agar-OA
Catalogue No. AGAR-0A020S

D.O.M.: MAY.04.2021 Exp. Date: AUG.10.2021

Lot No.: 305993

PHYSICAL CHARACTERISTICS

<u>SPECIFICATION</u>	ACCREDITED METHOD	EXPECTED RESULTS	ACTUAL RESULTS
Appearance:	LM not accredited	Straw, opaque agar	Straw, opaque agar
<u>pH at 25°C:</u>	LM3.5	7.2 ± 0.2	7.1
Fill volume/weight per pack of 10:	LM3.4	316-345g	333g
Sterility at 25 & 37° C \pm 1°C for 5-76	days: LM3.6	No Growth	No Growth

CULTURAL RESPONSE: tested in compliance to ISO 11133:2014+A1:2018

ACTUAL RESULTS	
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90%, blue, opaque naio	
24%, blue, opaque halo	
Blue, without halo	
Total inhibition	
24	Blue, without halo Total inhibition Total inhibition Total inhibition

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

LM6.9 Qualitative inoculation of solid medium

Testing relates only to samples representative of the manufactured lot that have met the 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 as per the requirements for ISO 11133:2014

The information given above is believed to be correct, however, performance is only warranted when the medium is used according to manufacturer's recommendations.

Gillian Bradley, Quality Manager

Date: Monday, May 17, 2021

