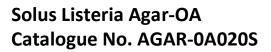
Certificate of Analysis



Lot No.: 311399

D.O.M.: DEC.06.2021 Exp. Date: MAR.14.2022

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PHYSICAL CHARACTERISTICS

SPECIFICATION	ACCREDITED METHOD	EXPECTED RESULTS	ACTUAL RESULTS
Appearance:	LM not accredited	Straw, opaque agar	Straw, opaque agar
<u>pH at 20-25°C:</u>	LM3.5	7.2 ± 0.2	7.1
Fill volume/weight per pack of 10:	LM3.4	316-345g	330g
Sterility at 25 & $37^{\circ}C \pm 1^{\circ}C$ for 5-7d	l <u>ays:</u> LM3.6	No Growth	No Growth

CULTURAL RESPONSE: tested in compliance to ISO 11133:2014/A2:2020

	CULTURE	ACCREDITED		
MICROORGANISM	<u>ID</u>	METHOD	EXPECTED RESULTS	ACTUAL RESULTS
Listeria monocytogenes	WDCM 00109	LM5.13	Recovery >50%, blue, opaque halo	95%, blue, opaque halo
Listeria monocytogenes	WDCM 00021	LM5.13	Recovery >50%, blue, opaque halo	106%, blue, opaque halo
Listeria innocua	WDCM 00017	LM6.9	Blue, without halo	Blue, without halo
Escherichia coli	WDCM 00013	LM6.9	Total inhibition	Total inhibition
Escherichia coli	WDCM 00012	LM6.9	Total inhibition	Total inhibition
Enterococcus faecalis	WDCM 00087	LM6.9	Total inhibition	Total inhibition
Enterococcus faecalis	WDCM 00009	LM6.9	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 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 sampling method is not an accredited method. The Uncertainty of Measurement relating to fill volume, pH and microbiological performance has been determined.

The oncertainty of measurement relating to the volume, pri 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/A2:2020 The information given above is believed to be correct, however, performance is only warranted when the medium is used

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, December 13, 2021

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FORM542 Issue 3

