Certificate of Analysis



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

D.O.M.: JUL.27.2021 Exp. Date: NOV.02.2021

Lot No.: 307766

PHYSICAL CHARACTERISTICS

S	PECIFICATION PECIFICATION	ACCREDITED MET	HOD EXPECTED RESU	JLTS ACTUAL RESULTS
	Appearance:	LM not accredite	ed Straw, opaque agar	Straw, opaque agar
	pH at 25°C:	LM3.5	7.2 ± 0.2	7.2
	Fill volume/weight per pack of 10:	LM3.4	316-345g	335g
	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

<u>D</u> <u>METHO</u>	EXPECTED RESULTS	ACTUAL RESULTS
4 00109 LM5.13	Recovery >50%, blue, opaque halo	97%, blue, opaque halo
M 00021 LM5.13	Recovery >50%, blue, opaque halo	100%, blue, opaque halo
M 00017 LM6.9	Blue, without halo	Blue, without halo
M 00013 LM6.9	Total inhibition	Total inhibition
M 00012 LM6.9	Total inhibition	Total inhibition
И 00087 LM6.9	Total inhibition	Total inhibition
4 00009 LM6.9	Total inhibition	Total inhibition
	4 00109 LM5.13 4 00021 LM5.13 4 00017 LM6.9 4 00013 LM6.9 4 00012 LM6.9 4 00087 LM6.9	M 00109 LM5.13 Recovery >50%, blue, opaque halo M 00021 LM5.13 Recovery >50%, blue, opaque halo M 00017 LM6.9 Blue, without halo M 00013 LM6.9 Total inhibition M 00012 LM6.9 Total inhibition M 00087 LM6.9 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/A2:2020

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, August 02, 2021

