Certificate of Analysis



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

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

Lot No.: 305995

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	7.0
Fill volume/weight per pack of 10:	LM3.4	316-345g	333g
Sterility at 25 & 37° C \pm 1°C for 5-70	lays: LM3.6	No Growth	No Growth

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

CULTURE	ACCREDITED		
<u>ID</u>	METHOD	EXPECTED RESULTS	ACTUAL RESULTS
WDCM 00109	LM5.13	Recovery >50%, blue, opaque halo	99%, blue, opaque halo
WDCM 00021	LM5.13	Recovery >50%, blue, opaque halo	97%, blue, opaque halo
WDCM 00017	LM6.9	Blue, without halo	Blue, without halo
WDCM 00013	LM6.9	Total inhibition	Total inhibition
WDCM 00012	LM6.9	Total inhibition	Total inhibition
WDCM 00087	LM6.9	Total inhibition	Total inhibition
WDCM 00009	LM6.9	Total inhibition	Total inhibition
	WDCM 00109 WDCM 00021 WDCM 00017 WDCM 00013 WDCM 00012 WDCM 00087	ID METHOD WDCM 00109 LM5.13 WDCM 00021 LM5.13 WDCM 00017 LM6.9 WDCM 00013 LM6.9 WDCM 00012 LM6.9 WDCM 00087 LM6.9	IDMETHODEXPECTED RESULTSWDCM 00109LM5.13Recovery >50%, blue, opaque haloWDCM 00021LM5.13Recovery >50%, blue, opaque haloWDCM 00017LM6.9Blue, without haloWDCM 00013LM6.9Total inhibitionWDCM 00012LM6.9Total inhibitionWDCM 00087LM6.9Total 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 10, 2021

