

# Certificate of Analysis

Product Compact Dry LM 1400plates ( Code 54067 )

Lot No 020303

Expiry Date 2025 . 2

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 7 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	7.0 ~ 7.6	7 . 4

## Evaluation of Performance Specification

When following test strains are inoculated to incubate at 37°C for 46 - 50 hours, good growths and color developments should be observed.

<u>Test strain</u>		<u>Growth</u>	<u>Color development</u>
<i>Listeria monocytogenes</i>	ATCC 13932 (WDCM 00021)	+	red with blue surround
<i>Listeria monocytogenes</i>	ATCC 35125 (WDCM 00109)	+	red with blue surround
<i>Listeria innocua</i>	ATCC 33090 (WDCM 00017)	+	blue
<i>Escherichia coli</i>	ATCC 8739 (WDCM 00012)	-	
<i>Enterococcus faecalis</i>	ATCC 19433 (WDCM 00009)	-	

Judge: Acceptable quality.

Certificate issue date :2023 . 4 . 3

Signed (QC Manager)

*Katsuya Toyota*

**Shimadzu Diagnostics Corporation**

3-24-6 Ueno, TAITO-KU, TOKYO, 110-0005 JAPAN TEL: +80-3-5846-5707