



Certificate of Analysis

Product Compact Dry LM 1400plates (Code 54067)

Lot No 010112

Expiry Date 2023 . 5

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3 . 4 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	7.0 ~ 7.6	7 . 5

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 :2021 . 12 . 28

Signed (QC Manager)

Emiko Takahashi