

Certificate of Analysis

Product CompactDry™ LM 1400plates (Code 54067)

Lot No 048506

Expiry Date 2027 . 5

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 6 %
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℃ 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~red with blue surround
<i>Listeria monocytogenes</i>	ATCC 35152 (WDCM 00109)	+	red~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 :2025 . 7 . 4

Signed (QC Manager)

Takahisa Ueno

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