## Certificate of Analysis

Product CompactDry<sup>TM</sup> LM 1400plates (Code 54067)

Lot № 047504

Expiry Date 2027.3

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4.8%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$7.0 \sim 7.6$	7. 4

## **Evaluation of Performance**

Specification

When following test strains are inoculated to incubate at  $37^{\circ}$ C for 46 - 50 hours, good growths and color developments should be observed.

Test strain		Growth	Color development
Listeria monocytogenes	ATCC 13932 (WDCM 00021)	+	red~red with blue surround
Listeria monocytogenes	ATCC 35152 (WDCM 00109)	+	red~red with blue surround
Listeria innocua	ATCC 33090 (WDCM 00017)	+	blue
Escherichia coli	ATCC 8739 (WDCM 00012)	_	
Enterococcus faecalis	ATCC 19433 (WDCM 00009)	_	

Judge: Acceptable quality.

Certificate issue date :2025.5.12

Signed (QC Manager)

Jakahisa Dono

## **Shimadzu Diagnostics Corporation**