

Certificate of Analysis

Product Compact Dry LS 1400plates (Code 54060)

Lot № 276211

Expiry Date 2024.04 extended 2024.07

	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	$7.0 \sim 7.4$	7.4

Evaluation of Performance

Specification

(1) When following test strains are inoculated to incubate at 35° C for 22 - 26 hours, good growths and color developments should be observed.

<u>Test strain</u>		<u>Growth</u>	<u>Color development</u>
Listeria monocytogenes	JCM 7680	+	blue-green
Listeria monocytogenes	Lm-1	+	blue-green

⁽²⁾ When following test strains are inoculated to incubate at 35° C for 22 - 26 hours, growths should be inhibited.

<u>Test strain</u>	
Enterococcus faecalis	ATCC 19433
Bacillus subtilis	ATCC 6633
Escherichia coli	ATCC 8739
Pseudomonas aeruginosa	ATCC 9027

Judge: Acceptable quality.

Certificate issue date :2022 . 12 . 5

Signed (QC Manager)

Emiko Takahashi