Certificate of Analysis

Product CompactDry[™] SL 1400plates (Code 54058)

Lot № 349411

Expiry Date 2026.4

	Specification	Results
Appearance	Blue purple. No particular matters.	Pass
Loss of drying	Less than 10.0%	6.9%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$5.5 \sim 6.3$	6. 1

Evaluation of Performance

Specification

① When following test strains are inoculated to incubate at 42 °C for 20 - 24 hours, good growths and color developments should be observed.

<u>Test strain</u>		Growth	<u>Color development</u>
Salmonella Typhimuri	um ATCC 13311	+	yellow/green
Salmonella Enteritidis	Sal- 1	+	yellow/green
<i>Salmonella</i> Habana	Sal- 23-150	+	yellow
<i>Salmonella</i> Cubana	Sal- FDA H_2S -	+	yellow/green

2 When following test strains are inoculated to incubate at 42 \degree for 20 - 24 hours, growths should be inhibited.

<u>Test strain</u>	
Citrobacter freundii	ATCC 8090
Escherichia coli	ATCC 8739
Klebsiella pneumoniae	ATCC 13883
Proteus mirabilis	ATCC 29906
Staphylococcus aureus	ATCC 6538

Judge: Acceptable quality.

Certificate issue date : 2024 . 11 . 27

Signed (QC Manager)

Jakahisa Dowo

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