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Certificate of Analysis

Product Compact Dry SL 1400plates (Code 54058)

Lot № 306210

Expiry Date 2024.3

	Specification	Results
Appearance	Blue purple. No particular matters.	Pass
Loss of drying	Less than 10.0%	7.9%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$5.5 \sim 6.3$	6. 0

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 Typhimurium A	ATCC 13311 +	yellow / green
Salmonella Enteritidis Sa	l-1 +	yellow/green
Salmonella Habana Sal-	23-150 +	yellow
Salmonella 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 : $2022 \cdot 10 \cdot 25$

Emiko Takahashi

Signed (QC Manager)