Certificate of Analysis

Product CompactDry™ SL 1400plates (Code 54058)

Lot № 360504

Expiry Date 2026.9

	Specification	Results
Appearance	Blue purple. No particular matters.	Pass
Loss of drying	Less than 10.0%	7. 2 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pН	$5.5\sim6.3$	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>	$\underline{\text{Growth}}$	Color development
Salmonella Typhimurium ATCC 13311	+	yellow/green
Salmonella Enteritidis Sal-1	+	yellow/green
Salmonella Habana Sal- 23-150	+	yellow
Salmonella Cubana Sal-FDA H ₂ S-	+	yellow/green

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

Test strain

Citrobacter freundii ATCC 8090 Escherichia coli ATCC 8739 Klebsiella pneumoniae Proteus mirabilis ATCC 13883 ATCC 29906 Staphylococcus aureus ATCC 6538

Judge: Acceptable quality.

Certificate issue date : 2025 . 5 . 2

Signed (QC Manager)

Jakahisa Dono