## Certificate of Analysis

Product CompactDry<sup>TM</sup> CF-L 1400plates (Code 54065)

Lot № 011309

Expiry Date 2025.8

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4. 1 %
Sterility	Gamma irradiation over 16kGy	Pass
рН	$7.1 \sim 7.4$	7. 3

## Evaluation of Performance

Specification

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

Test strain	$\underline{\text{Growth}}$	Color development
Escherichia coli ATCC8739	+	bluish green
Klebsiella oxytoca ATCC13182	+	bluish green
Pseudomonas aeruginosa ATCC9027	+	white

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

<u>Test strain</u> Bacillus subtilis ATCC6633 Staphylococcus aureus ATCC6538

Judge: Acceptable quality.

Certificate issue date: 2023.9.12

Signed (QC Manager)

Katsuya Toyota