Certificate of Analysis

Product CompactDry[™] EC 1400plates (Code 54052)

Lot № 735411

Expiry Date 2026.10

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4. 5 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pН	$6.8 \sim 7.2$	7.1

Evaluation of Performance

Specification

(1) When following test strains are inoculated to incubate at 35° C for 20 - 24 hours, good growths and color developments should be observed.

<u>Test strain</u>	Growth	<u>Color development</u>
Escherichia coli ATCC 8739	+	bluish green
Klebsiella oxytoca ATCC 13182	+	reddish purple
Pseudomonas aeruginosa ATCC 9027	+	white

⁽²⁾ When following test strains are inoculated to incubate at 35° C for 20 - 24 hours, growths should be inhibited.

<u>Test strain</u> Bacillus subtilis ATCC 6633 Staphylococcus aureus ATCC 6538

Judge: Acceptable quality.

Certificate issue date : 2024 . 11 . 27

Signed (QC Manager)

Jakahisa Dowo

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