Certificate of Analysis

Product　CompactDry™ EC 1400plates （Code 54052）

Lot №　892606

Expiry Date　2028 . 5

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	３．７ %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	6.8 ～ 7.2	７．０

Evaluation of Performance

Specification

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

Test strain	Growth	Color development
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℃ for 20 - 24 hours, growths should be inhibited.

Test strain
Bacillus subtilis ATCC 6633
Staphylococcus aureus ATCC 6538

Judge:　Acceptable quality.

Certificate issue date：2026 . 6 . 22

Signed (QC Manager)　石鍋　謙

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