Certificate of Analysis

Product CompactDryTMETC 1400plates (Code 54056)

Lot № 250309

Expiry Date 2025.2

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3.3%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$7.8 \sim 8.4$	8. 2

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		$\underline{\text{Growth}}$	Color development
Enterococcus faecalis	ATCC 19433	+	blue
Enterococcus faecalis	ATCC 51299	+	blue

② When following test strains are inoculated to incubate at $35\,^\circ\!\! C$ for 20 - 24 hours, growths should be inhibited.

Test strain

Klebsiella oxytoca ATCC 13182 Bacillus subtilis ATCC 6633 Staphylococcus aureus ATCC 6538

Judge: Acceptable quality.

Certificate issue date: 2023.9.21

Signed (QC Manager)

Katsuya Toyota