## **Certificate of Analysis**

Product CompactDry<sup>TM</sup> CF 1400plates (Code 54053)

Lot № 278406

Expiry Date 2026.5

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3.6%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$6.8 \sim 7.2$	7.0

**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	+	bluish green
Pseudomonas aeruginosa ATCC 9027	+	white

<sup>(2)</sup> When following test strains are inoculated to incubate at  $35^{\circ}$ 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 : 2024.6.21

Signed (QC Manager)



## Shimadzu Diagnostics Corporation