## Certificate of Analysis

Product CompactDry™ PA 1400plates (Code 54062)

Lot № 063502

Expiry Date 2026.8

	Specification	Results
Appearance	Light pink. No particular matters.	Pass
Loss of drying	Less than 10.0%	4.4%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pН	$6.8 \sim 7.6$	7.6

## **Evaluation of Performance**

## Specification

① When following test strains are inoculated to incubate at 35°C for 45 - 51 hours, good growths and color developments should be observed.

Test strain	Growth	Color development
Pseudomonas aeruginosa ATCC 9027	+	red
Pseudomonas aeruginosa ATCC 27853	+	red
Pseudomonas aeruginosa ATCC 10145	+	red

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

Test strain

Escherichia coli ATCC 8739 Bacillus subtilis ATCC 6633

Staphylococcus aureus ATCC 6538

Judge: Acceptable quality.

Certificate issue date: 2025.2.27

Signed (QC Manager)

Jakahisa Dono