## Certificate of Analysis

Product CompactDry<sup>TM</sup> AQ 1400 plates (Code 54061)

Lot № 134405

Expiry Date 2026.4

	Specification	Results
Appearance	Light pink. No particular matters.	Pass
Loss of drying	Less than 10.0%	4. 5 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$7.0 \sim 7.4$	7. 3

## Evaluation of Performance

Specification

① When following test strains are inoculated to incubate at  $35^{\circ}$ C for 48 hours,good growths and color developments should be observed.

<u>Test strain</u>	$\underline{\text{Growth}}$	Color development
Bacillus subtilis ATCC6633	+	$\operatorname{red}$
Staphylococcus aureus ATCC6538	+	$\operatorname{red}$
Escherichia coli ATCC8739	+	$\operatorname{red}$
Pseudomonas aeruginosa ATCC9027	+	$\operatorname{red}$

2 When following test strains are inoculated to incubate at  $22^{\circ}$ C for 72 hours, growths and color developments should be observed.

<u>Test strain</u>	$\underline{\text{Growth}}$	Color development
Pseudomonas fluorescens NBRC 15842	+	red
Candida albicans ATCC10231	+	white-pink

Judge: Acceptable quality.

Certificate issue date: 2024.5.20

Signed (QC Manager)

minako di