3-24-5 UENO, TAITO-KU, TOKYO, 110-0005 JAPAN TEL: +81-3-5845-5611 FAX: +81-3-5845-5619

Certificate of Analysis

Product Compact Dry AQ 1400 plates (Code 54061)

Lot № 126205

Expiry Date 2024.4

	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
рН	$7.0 \sim 7.4$	7. 2

Evaluation of Performance

Specification

① When following test strains are inoculated to incubate at 35° C for 48 hours,good growths and color developments should be observed.

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

② When following test strains are inoculated to incubate at 22℃ for 72 hours,growths and color developments should be observed.

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

Emiko Takahashi

Judge: Acceptable quality.

Certificate issue date: 2022.5.30

Signed (QC Manager)