## **Certificate of Analysis**

Product CompactDry<sup>™</sup> TC 1400plates (Code 54051)

Lot № 085501

Expiry Date 2026.12

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4.6%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$6.8 \sim 7.2$	6.9

**Evaluation of Performance** 

Specification

When following test strains are inoculated to incubate at  $35^{\circ}$ C for 44 - 48 hours, good growths and color developments should be observed.

<u>Test strain</u>		$\underline{\text{Growth}}$	<u>Color development</u>
Escherichia coli	ATCC 8739	+	red
Klebsiella oxytoca	ATCC 13182	+	red
Pseudomonas aeruginosa	ATCC 9027	+	red
Staphylococcus aureus	ATCC 6538	+	red
Bacillus subtilis	ATCC 6633	+	red
Lactobacillus lactis	JCM 6123	+	red

Judge: Acceptable quality.

Certificate issue date : 2025.2.4

Signed (QC Manager)

Jakahisa Douo

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