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## Certificate of Analysis

Product Compact Dry TC 1400plates (Code 54051)

Lot № 972212

Expiry Date 2024.11

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4. 3 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
рН	$6.8 \sim 7.2$	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.

Test strain		$\underline{\text{Growth}}$	Color development
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

Emiko Takahashi

Judge: Acceptable quality.

Certificate issue date: 2022.12.9

Signed (QC Manager)