Certificate of Analysis

Product CompactDry™ TC 1400plates (Code 54051)

Lot № 058406

Expiry Date 2026.5

	Specification	Results	
Appearance	Light yellow. No particular matters.	Pass	
Loss of drying	Less than 10.0%	3.9%	
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.

<u>Test strain</u>		$\underline{\text{Growth}}$	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

Judge: Acceptable quality.

Certificate issue date: 2024.7.2

Signed (QC Manager)

Jakahisa Dono