Certificate of Analysis

Product CompactDry[™] TC 1400plates (Code 54051)

Lot № 069409

Expiry Date 2026.8

	Specification	Results	
Appearance	Light yellow. No particular matters.	Pass	
Loss of drying	Less than 10.0%	3.7%	
Aseptic Test	Gamma irradiation over 16kGy	Pass	
pH	$6.8 \sim 7.2$	7.0	

Evaluation of Performance

Specification

When following test strains are inoculated to incubate at 35° 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 : 2024.10.7

Signed (QC Manager)

Jakahisa Douo

Shimadzu Diagnostics Corporation

3-24-6 Ueno, TAITO-KU, TOKYO, 110-0005 JAPAN TEL: +81-3-5846-5611