

# Certificate of Analysis

Product CompactDry™ TC 1400plates ( Code 54051 )

Lot No 074410

Expiry Date 2026 . 9

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3 . 8 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	6.8 ~ 7.2	6 . 9

## 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>		<u>Growth</u>	<u>Color development</u>
<i>Escherichia coli</i>	ATCC 8739	+	red
<i>Klebsiella oxytoca</i>	ATCC 13182	+	red
<i>Pseudomonas aeruginosa</i>	ATCC 9027	+	red
<i>Staphylococcus aureus</i>	ATCC 6538	+	red
<i>Bacillus subtilis</i>	ATCC 6633	+	red
<i>Lactobacillus lactis</i>	JCM 6123	+	red

Judge: Acceptable quality.

Certificate issue date : 2024 . 11 . 7

Signed (QC Manager)

*Takahisa Ueno*

**Shimadzu Diagnostics Corporation**

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