

# Certificate of Analysis

Product      CompactDry™ TC 1400plates ( Code 54051 )

Lot No      120510

Expiry Date  2027 . 9

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 1 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	6.8 ~ 7.2	7 . 1

## 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 : 2025 . 10 . 22

Signed (QC Manager)

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