

# Certificate of Analysis

Product CompactDry™ETC 1400plates ( Code 54056 )

Lot № 272506

Expiry Date 2026 . 11

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3 . 6 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	7.8 ~ 8.4	8 . 4

## Evaluation of Performance

### Specification

- ① When following test strains are inoculated to incubate at 35℃ for 20 - 24 hours, good growths and color developments should be observed.

<u>Test strain</u>	<u>Growth</u>	<u>Color development</u>
<i>Enterococcus faecalis</i> ATCC 19433	+	blue
<i>Enterococcus faecalis</i> ATCC 51299	+	blue

- ② When following test strains are inoculated to incubate at 35℃ for 20 - 24 hours, growths should be inhibited.

<u>Test strain</u>
<i>Klebsiella oxytoca</i> ATCC 13182
<i>Bacillus subtilis</i> ATCC 6633
<i>Staphylococcus aureus</i> ATCC 6538

Judge: Acceptable quality.

Certificate issue date : 2025 . 6 . 24

Signed (QC Manager)

*Takahisa Ueno*

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