

Certificate of Analysis

Product CompactDry™ETC 1400plates (Code 54056)

Lot No 276509

Expiry Date 2027 . 2

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 4 . 5 % |
| Aseptic Test | Gamma irradiation over 16kGy | Pass |
| pH | 7.8 ~ 8.4 | 8 . 3 |

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 . 10 . 2

Signed (QC Manager)

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Shimadzu Diagnostics Corporation

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