Certificate of Analysis

Product CompactDry™ETC 1400plates (Code 54056)

Lot № 261406

Expiry Date 2025.11

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 3.9% |
| Aseptic Test | Gamma irradiation over 16kGy | Pass |
| pH | $7.8 \sim 8.4$ | 8. 1 |

Evaluation of Performance

Specification

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

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

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

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

Judge: Acceptable quality.

Certificate issue date : $2024 \cdot 6 \cdot 27$



Signed (QC Manager)

Shimadzu Diagnostics Corporation