

Certificate of Analysis

Product CompactDry™ TCR 1400plates (Code 54069)

Lot No 040405

Expiry Date 2025 . 10

| | Specification | Results |
|----------------|--|---------|
| Appearance | Light yellowish white. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 4 . 9 % |
| 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 22 - 26 hours, good growths and color developments should be observed.

| <u>Test strain</u> | | <u>Growth</u> | <u>Color development</u> |
|------------------------------|------------|---------------|--------------------------|
| <i>Bacillus subtilis</i> | ATCC 6633 | + | red |
| <i>Escherichia coli</i> | ATCC 8739 | + | red |
| <i>Escherichia coli</i> | ATCC 25922 | + | red |
| <i>Staphylococcus aureus</i> | ATCC 25932 | + | red |

Judge: Acceptable quality.

Certificate issue date : 2024 . 5 . 27

Signed (QC Manager)



Shimadzu Diagnostics Corporation

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