

Certificate of Analysis

Product CompactDry™ YMR 1400plates (Code 54063)

Lot No 136306

Expiry Date 2025 . 5

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 4 . 6 % |
| Aseptic Test | Gamma irradiation over 16kGy | Pass |
| pH | 5.2 ~ 5.8 | 5 . 6 |

Evaluation of Performance Specification

- ① When following test strains are inoculated to incubate at 25°C for 2 - 3 days, good growths and color developments should be observed.

| <u>Test strain</u> | <u>Growth</u> | <u>Color development</u> |
|--|---------------|--------------------------|
| <i>Candida albicans</i> ATCC 10231 | + | light yellow green |
| <i>Candida glabrata</i> JCM 3699 | + | bluish green |
| <i>Aspergillus brasiliensis</i> ATCC 16404 | + | blue |


- ② When following test strains are inoculated to incubate at 25°C for 2 - 3 days, growths should be inhibited.

| <u>Test strain</u> |
|------------------------------------|
| <i>Bacillus subtilis</i> ATCC 6633 |
| <i>Escherichia coli</i> ATCC 8739 |

Judge: Acceptable quality.

Certificate issue date : 2023 . 6 . 20

Signed (QC Manager)



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