



Certificate of Analysis

Product Compact Dry YMR 1400plates (Code 54063)
Lot No 029902
Expiry Date 2020 . 7

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 3 . 5 % |
| Aseptic Test | No growth of any bacteria. | Pass |
| pH | 5.2 ~ 5.8 | 5 . 6 |

Evaluation of Performance Specification

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

| <u>Test strain</u> | <u>Growth</u> | <u>Color development</u> |
|---|---------------|--------------------------|
| <i>Candida albicans</i> ATCC10231 | + | light yellow green |
| <i>Candida glabrata</i> JCM3699 | + | bluish green |
| <i>Aspergillus brasiliensis</i> ATCC16404 | + | blue |

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

| <u>Test strain</u> |
|-----------------------------------|
| <i>Bacillus subtilis</i> ATCC6633 |
| <i>Escherichia coli</i> ATCC8739 |

Judge: Acceptable quality.

Certificate issue date :2019 . 2 . 21

Signed (QC Manager)