



Certificate of Analysis

Product Compact Dry CF 1400plates (Code 54053)
Lot No 214009
Expiry Date 2022 . 8

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 5 . 2 % |
| Aseptic Test | No growth of any bacteria. | Pass |
| pH | 6.8 ~ 7.2 | 7 . 0 |

Evaluation of Performance Specification

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

| <u>Test strain</u> | <u>Color development</u> |
|--|--------------------------|
| <i>Escherichia coli</i> ATCC8739 | bluish green |
| <i>Klebsiella oxytoca</i> ATCC13182 | bluish green |
| <i>Pseudomonas aeruginosa</i> ATCC9027 | white |

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

| <u>Test strain</u> |
|---------------------------------------|
| <i>Bacillus subtilis</i> ATCC6633 |
| <i>Staphylococcus aureus</i> ATCC6538 |

Judge: Acceptable quality.

Certificate issue date : 2020 . 10 . 1

Signed (QC Manager)