



## Certificate of Analysis

Product      Compact Dry CF 1400plates    ( Code 54053 )  
Lot No        226109  
Expiry Date   2023 . 8

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 4 %
Aseptic Test	Gamma irradiation over 16kGy	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 - 24 hours, good growths and color developments should be observed.

<u>Test strain</u>	<u>Growth</u>	<u>Color development</u>
<i>Escherichia coli</i> ATCC 8739	+	bluish green
<i>Klebsiella oxytoca</i> ATCC 13182	+	bluish green
<i>Pseudomonas aeruginosa</i> ATCC 9027	+	white

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

<u>Test strain</u>
<i>Bacillus subtilis</i> ATCC 6633
<i>Staphylococcus aureus</i> ATCC 6538

Judge:    Acceptable quality.

Certificate issue date : 2021 . 10 . 11

Signed (QC Manager)

*Emiko Takahashi*