

Certificate of Analysis

Product CompactDry™ VP 240plates (Code 06749)

Lot No 140308

Expiry Date 2025 . 1

| | 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 | 8.6 ~ 9.0 | 8 . 9 |

Evaluation of Performance Specification

- ① When following test strains are inoculated to incubate at 35°C for 18 - 20 hours, good growths and color developments should be observed.

| <u>Test strain</u> | <u>Growth</u> | <u>Color development</u> |
|---|---------------|--------------------------|
| <i>Vibrio vulnificus</i> ATCC 29307 | + | Magenta |
| <i>Vibrio parahaemolyticus</i> ATCC 17082 | + | Blue/Blue-green |
| <i>Vibrio alginolyticus</i> 18 | + | Milk white |
| <i>Vibrio cholerae</i> 3898 | + | Magenta |

- ② When following test strains are inoculated to incubate at 35°C for 18 - 20 hours, growths should be inhibited.

Klebsiella oxytoca ATCC 13182
Pseudomonas aeruginosa ATCC 27853
Enterococcus faecalis ATCC 19433

Judge: Acceptable quality.

Certificate issue date : 2023 . 8 . 10

Signed (QC Manager)



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