



# Certificate of Analysis

Product Compact Dry VP 240plates ( Code 06749 )

Lot No 130110

Expiry Date 2023 . 3

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3 . 0 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	8.6 ~ 9.0	9 . 0

## 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 :2021 . 10 . 18

Signed (QC Manager)