



Certificate of Analysis

Product Compact Dry X-BC 1400plates (Code 54059)
Lot No 251008
Expiry Date 2022 . 1

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 0 %
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 33-37°C for 22-26hours, good growths and color developments should be observed.

<u>Test strain</u>		<u>Growth</u>	<u>Color development</u>
<i>Bacillus cereus</i> ATCC 19637		+	blue-green
<i>Bacillus cereus</i> ATCC 11778		+	blue-green

- ② When following test strains are inoculated to incubate at 33-37°C for 22-26hours, growths should be inhibited.

<u>Test strain</u>	
<i>Bacillus subtilis</i> ATCC6633	
<i>Enterococcus faecalis</i> ATCC19433	
<i>Staphylococcus aureus</i> ATCC6538	
<i>Escherichia coli</i> ATCC8739	
<i>Pseudomonas aeruginosa</i> ATCC9027	

Judge: Acceptable quality.

Certificate issue date : 2020 . 8 . 24

Signed (QC Manager)