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Certificate of Analysis

Product Compact Dry BC 1400plates (Code 54068)

Lot № 021107

Expiry Date 2022.12

	Specification	Results
Appearance	Light yellow No particular matters	Pass
Loss of drying	Less than 10.0%	3.9%
Sterility	Gamma irradiation over 16kGy	Pass
pH	$6.8 \sim 7.4$	7.3

Evaluation of Performance

Specification

1) Productivity:

When following test strains are inoculated to incubate at 30° C for 22 - 26 hours, good growths and color developments should be observed.

<u>Test strain</u>		Growth	<u>Color development</u>
Bacillus cereus	ATCC 11778 (WDCM 00001)	+	blue
Bacillus cereus	ATCC 19637	+	blue

2 Selectivity and Specificity:

When following test strains are inoculated to incubate at 30° C for 22 - 26 hours, growths should be inhibited, or color development different from that of *B.cereus* should be observed even when they grow.

<u>Test strain</u>		<u>Growth</u>	<u>Color development</u>
Escherichia coli	ATCC 8739(WDCM 00012)	-	
Bacillus subtilis	ATCC 6633 (WDCM 00003)	- / +	- / white

Judge: Acceptable quality.

Certificate issue date : 2021.8.2

Signed (QC Manager)

Emiko Takahashi