3-24-5 UENO, TAITO-KU, TOKYO, 110-0005 JAPAN TEL: +81-3-5845-5611 FAX: +81-3-5845-5619

Certificate of Analysis

Product Compact Dry YM 1400 plates (Code 54004)

Lot № 517108

Expiry Date 2023.1

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3. 1 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$5.2\sim5.8$	5. 7

Evaluation of Performance Specification

① When following test strains are inoculated to incubate at 25°C for 3 - 7 days, good growths and color developments should be observed.

<u>Test strain</u>	$\underline{\text{Growth}}$	Color development
Candida albicans ATCC 2091	+	light bluish green
Candida albicans ATCC 10231	+	light bluish green
Aspergillus brasiliensis ATCC 16404	+	blue

Emiko Takahashi

② When following test strains are inoculated to incubate at 25° C for 3 - 7 days, growths should be inhibited.

Test strain
Bacillus subtilis ATCC 6633
Escherichia coli ATCC 8739

Judge: Acceptable quality.

Certificate issue date: 2021.8.31

Signed (QC Manager)