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 54054)

Lot № 527205

Expiry Date 2023.10

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3.9%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pН	$5.2 \sim 5.8$	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.

<u>Test strain</u> Bacillus subtilis ATCC 6633 Escherichia coli ATCC 8739

Judge: Acceptable quality.

Certificate issue date: 2022.5.19

Signed (QC Manager)