## Certificate of Analysis

Product CompactDry<sup>TM</sup> YM 1400plates (Code 54054)

Lot № 568404

Expiry Date 2025.9

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4. 3 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pН	$5.2\sim5.8$	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.

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

② When following test strains are inoculated to incubate at  $25^{\circ}$ 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: 2024.4.23

Signed (QC Manager)

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