

Certificate of Analysis

Product CompactDry™ YM 1400plates (Code 54054)

Lot № 590505

Expiry Date 2026 . 10

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	3 . 4 %
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	5.2 ~ 5.8	5 . 8

Evaluation of Performance
Specification

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

Test strain	Growth	Color development
<i>Candida albicans</i> ATCC 2091	+	light bluish green
<i>Candida albicans</i> ATCC 10231	+	light bluish green
<i>Aspergillus brasiliensis</i> ATCC 16404	+	blue

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

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

Judge: Acceptable quality.

Certificate issue date : 2025 . 5 . 20

Signed (QC Manager)

Takahisa Ueno

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