

# Certificate of Analysis

Product      CompactDry™ YM 1400plates    ( Code 54054 )

Lot №        587502

Expiry Date   2026 . 7

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4 . 5 %
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 . 2 . 26

Signed (QC Manager)

Takahisa Ueno

Shimadzu Diagnostics Corporation

3-24-6 Ueno, TAITO-KU, TOKYO, 110-0005 JAPAN    TEL: +81-3-5846-5611