Certificate of Analysis

Product CompactDry[™] YM 1400plates (Code 54054)

Lot № 570404

Expiry Date 2025.9

	Specification	Results
Appearance	Light yellow. No particular matters.	Pass
Loss of drying	Less than 10.0%	4.2%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$5.2 \sim 5.8$	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>	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 \degree 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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Shimadzu Diagnostics Corporation