

Certificate of Analysis

Product CompactDry™ LM 1400plates (Code 54067)

Lot No 039410

Expiry Date 2026 . 9

| | Specification | Results |
|----------------|---|---------|
| Appearance | Light yellow. No particular matters. | Pass |
| Loss of drying | Less than 10.0% | 5 . 4 % |
| Aseptic Test | Gamma irradiation over 16kGy | Pass |
| pH | 7.0 ~ 7.6 | 7 . 4 |

Evaluation of Performance Specification

When following test strains are inoculated to incubate at 37°C for 46 - 50 hours, good growths and color developments should be observed.

| <u>Test strain</u> | | <u>Growth</u> | <u>Color development</u> |
|-------------------------------|-------------------------|---------------|--------------------------|
| <i>Listeria monocytogenes</i> | ATCC 13932 (WDCM 00021) | + | red with blue surround |
| <i>Listeria monocytogenes</i> | ATCC 35125 (WDCM 00109) | + | red with blue surround |
| <i>Listeria innocua</i> | ATCC 33090 (WDCM 00017) | + | blue |
| <i>Escherichia coli</i> | ATCC 8739 (WDCM 00012) | - | |
| <i>Enterococcus faecalis</i> | ATCC 19433 (WDCM 00009) | - | |

Judge: Acceptable quality.

Certificate issue date : 2024 . 10 . 25

Signed (QC Manager)



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