

# CERTIFICATE OF ANALYSIS

## Petrifilm® *Salmonella*

### Express Plates

Item No. 700002144 or 700002145

Catalog No. 6536 or 6537

Lot No. 345XR7

Manufacture Date: 2025-07-01

Expiration Date: 2026-12-30

| Organism Tested   | Minimum Growth  | Result |
|---|-----------------|--------|
| <i>Salmonella enterica</i> subsp <i>enterica</i> Typhimurium ATCC 14028 | Typical Growth  | Pass   |
| <i>Salmonella enterica</i> subsp <i>enterica</i> Enteritidis ATCC 49223 | Typical Growth  | Pass   |
| <i>Citrobacter freundii</i> FSD 548                                     | Atypical Growth | Pass   |
| <i>Escherichia coli</i> FSD 723   | Atypical Growth | Pass   |

#### Chemical and Physical Testing

| Parameter | Specification | Result | Pass |
|-----------|---------------|--------|------|
| pH        | 7.0 ± 1.0     | 7.16   | Yes  |

#### Contamination Check

| Test Plan   | Result |
|---|--------|
| 96 Randomized plates per batch tested per a statistical sampling plan | Pass   |

This material complies with the Neogen specifications for this product construction, and applicable criteria for routine quality control and microbiological performance. Neogen is certified to ISO 9001 through an independent agency.

Manufactured for Neogen Corporation by Solventum, 601 22nd Ave. South, Brookings, SD 57006



Gabrielle Jackson

Date: 2025-11-03

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or 700002145  
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