

3M™ Petrifilm™ *Salmonella* Express Plates

Product Information

MEDIUM:	3M Petrifilm <i>Salmonella</i> Express Plates (6536 /6537)										
ISO/BSI CERTIFICATE OF REGISTRATION NUMBER:	Manufactured at Brookings, SD, USA (ISO 9001:2008, FM 14552)										
DATE OF EXPIRATION/ LOT NUMBER:	Expiry and lot number indicated on each package. Lot number indicated on each plate.										
FORMULATION:	Nutrients, cold-water soluble gel, tetrazolium indicator, differential indicator, and selective agents										
METHOD OF PREPARATION:	Nutrients and gels coated onto film. For use, hydrate with two mL of appropriate hydration fluid. Streak ten microliters of enriched sample in a single streak onto the plate. See product instructions for detailed instructions.										
CONTAMINATION CHECK:	96 randomized plates per batch tested Incubated at 41.5°C for 24 hours Utilizes statistical sampling plan										
EFFICACY CHECK:	Complement of organisms tested includes, among others: <table><tr><td><u>Organism</u></td><td><u>Acceptable Batch</u></td></tr><tr><td><i>Salmonella enterica</i> subsp <i>enterica</i> Typhimurium ATCC 14028</td><td>Typical Growth</td></tr><tr><td><i>Salmonella enterica</i> subsp <i>enterica</i> Enteritidis ATCC 49223</td><td>Typical Growth</td></tr><tr><td><i>Citrobacter freundii</i> 548</td><td>Atypical Growth</td></tr><tr><td><i>Escherichia coli</i> 723</td><td>Atypical Growth</td></tr></table>	<u>Organism</u>	<u>Acceptable Batch</u>	<i>Salmonella enterica</i> subsp <i>enterica</i> Typhimurium ATCC 14028	Typical Growth	<i>Salmonella enterica</i> subsp <i>enterica</i> Enteritidis ATCC 49223	Typical Growth	<i>Citrobacter freundii</i> 548	Atypical Growth	<i>Escherichia coli</i> 723	Atypical Growth
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PACKAGING:	Pack size: 25 plates per foil pouch Film grade: Plastic foil laminate Seal integrity check: Pressure decay test performed										
MEASUREMENT SYSTEMS CALIBRATION AND TRACEABILITY:	Incubator temperature 3M internal calibration Minimum calibration once per year for all equipment										
MEDIA QUALITY STATEMENT:	Certificate of Analysis available on 3m.com/foodsafety										
SHELF LIFE:	18 months from date of manufacture										
STORAGE CONDITIONS:	Store at temperatures 2 to 8°C										

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800-826-8302 nelsonjameson.com