



# Petrifilm™

Created by Authorized Personnel: Agnieszka Górnik, 2023-05-26

Manufacture Date: 2023-05-16

Expiration Date: 2024-11-13

## Product Manufacturing Certificate

## Certificate of Analysis

Product: 3M™ Petrifilm™ Staph Express Count Plates 6446, 6490 or 6491  
Batch: 418323136C  
Stock Number: 70-2007-9229-2 or 70-2007-9230-0 or 70-2007-9228-4  
ERP Number: 7100090291 or 7100090292 or 7100090307

Organism Tested	Growth Specification	Result
<i>Staphylococcus aureus</i> ATCC 49476	Productivity Ratio $\geq$ 0.5	Pass
<i>Staphylococcus epidermidis</i> ATCC 14990	No or Atypical Growth	Pass
<i>Bacillus atropheus</i> ATCC 9372	No or Atypical Growth	Pass

### ISO 11133:2014 Performance Testing

Organism Tested	Growth Specification	Result
<i>Staphylococcus aureus</i> ATCC 6538 (WDCM 00032)	Productivity Ratio $\geq$ 0.5	Pass
<i>Staphylococcus aureus</i> ATCC 25923 (WDCM 00034)	Productivity Ratio $\geq$ 0.5	Pass
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	No Growth	Pass
<i>Escherichia coli</i> ATCC 8739 (WDCM 00012)	No Growth	Pass
<i>Staphylococcus epidermidis</i> ATCC 12228 (WDCM 00036)	No or Atypical Growth	Pass
<i>Staphylococcus saprophyticus</i> ATCC 15305 (WDCM 00159)	No or Atypical Growth	Pass

### Contamination Check

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

This material complies with the 3M specifications for this product construction, and applicable criteria for routine quality control and microbiological performance of ISO 11133. 3M Wroclaw is certified to ISO 9001 through an independent agency.

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Version 12

# STX

## Staph Express Count Plate