

CERTIFICATE OF ANALYSIS



Petrifilm® Staph Express
Count Plates
Item No. 700002230 or 700002231
Catalog No. 6490 or 6491

Lot No. 418325182A
Manufacture Date: 2025-07-01
Expiration Date: 2026-12-30

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 atrophaeus</i> ATCC 9372	No or Atypical Growth	Pass

*Expressed as the number of standard deviations away from the average count on standard agar medium.

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

Chemical and Physical Testing

Parameter	Specification	Result	Pass
pH	7.0 $\pm$ 1.0	7,32	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 3M Poland, ul.Kowalska 143 | 51- 424 Wroclaw Poland

Matczak

Jarosław Matczak

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or 700002231
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Rev: 6



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