



Created by Authorized Personnel: Małgorzata Stec 2019-10-03

Manufacture Date: 2019-09-25

Expiration Date: 2021-03-25

Product Manufacturing Certificate

Certificate of Analysis

Product: 3M™ Petrifilm™ Coliform Count Plates 6410 or 6416

Batch: 418319268F

Stock Number: UU-0081-9644-4 or UU-0081-9648-5

ERP Number: 7100126846 or 7100126806

| Organism Tested | Growth Specification | Result |
|--|----------------------|--------|
| <i>Escherichia coli</i> ATCC 51813 | ≥-3.0*, gas | Pass |
| <i>Enterobacter amnigenus</i> ATCC 51816 | ≥-3.0*, gas | Pass |
| <i>Klebsiella oxytoca</i> ATCC 51817 | ≥-3.0*, gas | Pass |
| <i>Enterococcus faecalis</i> ATCC 14506 | No Growth | Pass |

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

ISO 11133:2014 Performance Testing

| Organism Tested | Growth Specification | Result |
|---|------------------------|--------|
| <i>Escherichia coli</i> ATCC 25922 (WDCM 00013) | Productivity Ratio≥0.5 | Pass |
| <i>Escherichia coli</i> ATCC 8739 (WDCM 00012) | Productivity Ratio≥0.5 | Pass |
| <i>Enterococcus faecalis</i> ATCC 29212 (WDCM 00087) | No Growth | Pass |
| <i>Enterococcus faecalis</i> ATCC 19433 (WDCM 00009) | No Growth | Pass |
| <i>Pseudomonas aeruginosa</i> ATCC 27853 (WDCM 00025) | Atypical Growth | 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.

3M Health Care
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Version 1

CC
Coliform Count Plate