3M
Petrifilm™

Created by Authorized Personnel: Lola Johnson, 2022-09-21

Manufacture Date: 2022-09-13
Expiration Date: 2024-03-13

Product Manufacturing Certificate

Certificate of Analysis

Product: 3M™ Petrifilm™ Rapid Aerobic Count Plates 6478 or 6479
Batch: 33LYN6
Stock Number: 70-2007-8453-9 or 70-2007-8454-7
ERP Number: 7100039448 or 7100039449

ISO 11133:2014 Performance Testing

Organism Tested	Growth Specification	Result
Escherichia coli ATCC 25922 (WDCM 00013)	Productivity Ratio≥0.7	Pass
Escherichia coli ATCC 8739 (WDCM 00012)	Productivity Ratio≥0.7	Pass
Staphylococcus aureus ATCC 6538 (WDCM 00032)	Productivity Ratio≥0.7	Pass
Bacillus subtilis subsp. *spizizenii* ATCC 6633 (WDCM 00003)	Productivity Ratio≥0.7	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 Brookings is certified to ISO 9001 through an independent agency.

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Version 5

RAC
Rapid Aerobic Count Plate