3M
Petrifilm™

Created by Authorized Personnel: Agnieszka Górnik, 2023-08-18

Manufacture Date: 2023-08-13
Expiration Date: 2025-02-10

Product Manufacturing Certificate

Certificate of Analysis

Product: 3M™ Petrifilm™ *Enterobacteriaceae* Count Plates 6420 or 6421
Batch: 418323225A
Stock Number: UU-0081-9643-6 or UU-0081-9646-9
ERP Number: 7100126818, 7100126807

Organism Tested	Growth Specification	Result
Enterobacter amnigenus ATCC 51818	≥-3.0*, gas and acid	Pass
Enterobacter amnigenus ATCC 51816	≥-3.0*, gas and acid	Pass
Salmonella enterica subsp. *enterica* Typhimurium ATCC 51812	≥-3.0*, gas and acid	Pass
Pseudomonas aeruginosa ATCC 35554	Red Colonies without gas or acid	Pass
Enterococcus faecalis ATCC 14506	No 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
Escherichia coli ATCC 25922 (WDCM 00013)	Productivity Ratio≥0.5	Pass
Escherichia coli ATCC 8739 (WDCM 00012)	Productivity Ratio≥0.5	Pass
Salmonella enterica subsp. *enterica* Typhimurium ATCC 14028 (WDCM 00031)	Productivity Ratio≥0.5	Pass
Enterococcus faecalis ATCC 29212 (WDCM 00087)	No 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 9

EB
***Enterobacteriaceae* Count Plate**