CERTIFICATE OF ANALYSIS

Petrifilm® Lactic Acid Bacteria Count Plates

Item No. 700002228 or 700002227
Catalog No. 6461 or 6462

Lot No. 30017180
Manufacture Date: 2026-08-03
Expiration Date: 2028-02-01

Organism Tested	Growth Specification	Result
Leuconostoc mesenteroides subsp. *mesenteroides*	Productivity Ratio ≥ 0.5	Pass
Lactobacillus plantarum	Productivity Ratio ≥ 0.5	Pass
Lactococcus garvieae	Productivity Ratio ≥ 0.5	Pass
Pediococcus acidilactici	Productivity Ratio ≥ 0.5	Pass
Lactobacillus plantarum	Productivity Ratio ≥ 0.5	Pass
Citrobacter braekii	No Growth	Pass
Saccharomyces cerevisiae ATCC 7754	No Growth	Pass
Saccharomyces cerevisiae ATCC 9763	No Growth	Pass
Escherichia coli ATCC 25922	No Growth	Pass

Chemical and Physical Testing

Parameter	Specification	Result	Pass
pH	5.75 ± 0.5	5.61	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 Solventum, 601 22nd Ave. South, Brookings, SD 57006

Gabrielle Jackson

Gabrielle Jackson
Date: 2026-09-10

NEOGEN
NEOGEN.com
620 Lesher Place • Lansing, MI 48912 • 800.234.5333 (U.S. and Canada) • 517.372.9200
The Dairy School • Auchincruive • Ayr, KA6 5HU • Scotland, UK • +44 (0) 1292 525 600