



Certificate of Analysis

1.12122.0010 PALCAM Listeria selective supplement acc. van Netten et al.
Batch HC455423

Supplement tested with PALCAM agar acc. VAN NETTEN et al. (base) acc. FDA-BAM, art. no. 1.11755

Growth promotion test in accordance with the current version of DIN EN ISO 11133.

	Spec. Values		Batch Values	
Inoculum on reference medium (Listeria monocytogenes ATCC 35152 (WDCM 00109))			115	
Inoculum on reference medium (Listeria monocytogenes ATCC 13932 (WDCM 00021))			175	
Inoculum on reference medium (Listeria innocua ATCC 33090 (WDCM 00017))			128	
Colony count (Listeria monocytogenes ATCC 35152 (WDCM 00109))			100	
Colony count (Listeria monocytogenes ATCC 13932 (WDCM 00021))			169	
Colony count (Listeria innocua ATCC 33090 (WDCM 00017))			100	
Recovery on test medium (Listeria monocytogenes ATCC 35152 (WDCM 00109))	≥ 50	%	87	%
Recovery on test medium (Listeria monocytogenes ATCC 13932 (WDCM 00021))	≥ 50	%	97	%
Recovery on test medium (Listeria innocua ATCC 33090 (WDCM 00017))	≥ 50	%	78	%
Growth Escherichia coli ATCC 25922 (WDCM 00013)	total inhibition		passes test	
Growth (Escherichia coli ATCC 8739 (WDCM 00012))	total inhibition		passes test	
Growth (Staphylococcus aureus ATCC 25923 (WDCM 00034))	partial inhibition		passes test	
Black zone (Listeria monocytogenes ATCC 35152 (WDCM 00109))	black zone		passes test	
Black zone (Listeria monocytogenes ATCC 13932 (WDCM 00021))	black zone		passes test	
Black zone (Listeria innocua ATCC 33090 (WDCM 00017))	black zone		passes test	

Incubation: up to 48 hours at 35 ± 1 °C aerobic.

A recovery rate of 50 % is equivalent to a productivity value of 0.5.
The indicated colony counts result from the sum of a triple determination.
Reference media: Tryptic Soy Agar

Date of release (DD.MM.YYYY) 20.02.2025
Expiry date (DD.MM.YYYY) 31.01.2028

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Dr. Lukas Mechler

Responsible laboratory manager quality control

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