QUALITY CONTROL CERTIFICATE

CE

for professional use only

media mp products

Product name : Pseudomonas-CN-Agar (ISO 16266)
Abbreviation : PCN
Article code : 11.1798
Filling Volume : 18 ml

Batch number : 171962
Storage temp. : 8-12 °C
Expiration date : 18-11-2021
(for sealed enclosure as dd-mm-yyyy)

Physical Properties

Test	Criterium	Result	Conforms
pH	7,1 ± 0,2	7,1	C
Color	light beige	light beige	C
Consistency	agar	agar	C
Gel Strength		Conforms	C
Appearance	Clear:Yes Partic.:No	Clear:Yes Part.:No	C

Sterility Check

Incubation-condition	Result	Conforms
44-52 hours 30 ±1 °C	Sterile	C

Growth Properties

- **Incubation-condition : 40-48 hours 37 ±1 °C Aerobic**

Micro-organisms	Strain	Method*	Electivity**	CFU	CFU-ref	Result	Crit.	Conf.
Pseudomonas aeruginosa	ATCC 10145 WDCM 00024 NCTC 10332	06	green, UV fluorescent	91	82	1.11	≥0.5	C
Enterococcus faecalis	ATCC 19433 WDCM 00009 NCTC 775	07	n.a.	n.a.	15000	0	≤0	C
Escherichia coli	ATCC 8739 WDCM 00012 NCTC 12923	07	n.a.	n.a.	68000	0	≤0	C

* Method 06 = TV 5.06 Selective enumeration agar ; Productivity of solid media ; quantitative method (acc. ISO 11133)
Result: Productivity-Ratio (cfu test / cfu ref) ; inoculum 10^2 cfu
* Method 07 = TV 5.07 Selective enumeration agar ; Selectivity of solid media ; qualitative method (acc. ISO 11133)
Result: Growth ; 2 = good, 1 = slight, 0 = no growth ; inoculum 10^4-10^6 cfu
** Electivity denotes the properties of the colony and/or their effect on the morphological characteristics of the medium
CFU denotes Colony Forming Units counted on batch. CFU-ref denotes Colony Forming Units counted on reference plate.
C = Conforms X = Does not conform - = Not tested
The test results reported on this report were obtained from a sample of the batch submitted to the laboratory.

Mediaproducts is certified according to DIN EN ISO 9001. This microbiological quality control is carried out by a microbiological laboratory accredited according to EN ISO/IEC 17025. (RvA Registration no.: RvA-L 614).
This laboratory certificate is generated electronically and valid without a signature.
Results were obtained from laboratory report X0210801734.

Release Date : 26-08-2021 *(dd-mm-yyyy)*

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