

**CERTIFICATE OF ANALYSIS**

PRODUCT CM1012B
WATER PLATE COUNT AGAR (ISO) 500g

LOT NUMBER 3517044

EXPIRY DATE 2027.07.31

DATE OF MANUFACTURE 2022.07.01

Delivery/Customer information

Date Printed
 2022.08.01

Delivery No.

Customer
 Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 2	Straw 2-3
pH (25°C)	7.1	7.0 - 7.4
Clarity	Clear	Clear
Thermophiles	Absent	Absent
Mesophiles	Absent	Absent

Microbiological Performance	Control cfu	Test cfu	Recovery Test %	Description
Pour plate technique				
Aerobic incubation at 36 ± 2°C for 44 ± 4 hours				
<i>Enterococcus faecalis</i> ATCC®19433	20	14	70	Straw cols
<i>Staphylococcus aureus</i> ATCC®9144	66	59	89	Straw cols
<i>Pseudomonas aeruginosa</i> ATCC®27853	22	17	77	Straw cols
<i>Proteus mirabilis</i> NCTC10975	62	68	110	Straw cols
Aerobic incubation at 22 ± 2°C for 68 ± 4 hours				
<i>Escherichia coli</i> ATCC®25922	36	38	106	Straw cols
<i>Enterococcus faecalis</i> ATCC®19433	39	45	115	Straw cols
<i>Staphylococcus aureus</i> ATCC®9144	44	46	105	Straw cols
<i>Pseudomonas aeruginosa</i> ATCC®27853	21	24	114	Straw cols
<i>Proteus mirabilis</i> NCTC10975	59	51	86	Straw cols
<i>Bacillus subtilis</i> ATCC®6633	17	20	118	Straw cols

Testing has been performed in accordance with ISO11133:2014

Pour plate technique**Aerobic incubation at 36 ± 2°C for 44 ± 4 hours**

<i>E. coli</i> ATCC®25922 WDCM00013	54	45	83	Straw cols
<i>E. coli</i> ATCC®8739 WDCM00012	99	92	93	Straw cols
<i>B. subtilis</i> ATCC®6633 WDCM0003	102	98	96	Straw cols

Control Medium: Water Plate Count Agar (ISO)



Tested by the Quality Control Laboratory
 OXOID LIMITED

Wade Road, Basingstoke, Hampshire RG24 8PW. England
 oxoid@thermofisher.com www.oxoid.com

FDA Reg No. 8010096



CERTIFICATE OF ANALYSIS

PRODUCT CM1012B
WATER PLATE COUNT AGAR (ISO) 500g
LOT NUMBER 3517044

A satisfactory result is represented by recovery of positive strains equal to or greater than 70% of the control medium. Refer to product specification for full details.

The information given is believed to be correct, all results reported in this certificate relate only to the product and lot stated in this certificate of analysis. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. This certificate shall not be reproduced except in full, without written approval of the Quality Control Laboratory, Oxoid Limited, Basingstoke.

The results reported were obtained at the time of release.

Lot Accepted. 2022.07.31

.....
Carissa Courtney
Director Quality, EMEA

ATCC is a registered trade mark of the American Type Culture Collection.

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.



Tested by the Quality Control Laboratory
OXOID LIMITED
Wade Road, Basingstoke, Hampshire RG24 8PW. England
oxid@thermofisher.com www.oxid.com