

**CERTIFICATE OF ANALYSIS**

PRODUCT CM0031B
BRILLIANT GREEN BILE 2% BROTH 500g

LOT NUMBER 3481601

EXPIRY DATE 2027.05.31

DATE OF MANUFACTURE 2022.04.26

Delivery/Customer information

Date Printed
 2022.06.01
 Delivery No.

Customer
 Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Pale green powder	Pale green powder
Colour on reconstitution	Green	Green
pH (25°C)	7.3	7.2 - 7.6
Clarity	Clear	Clear
Microbiological Performance	Initial Inoculum	Test Result
Aerobic incubation at 30 ± 2°C for 24 hours		
<i>Enterobacter aerogenes</i> NCTC9735	58	Turbid growth & gas
Aerobic incubation at 30 ± 2°C for 48 hours		
<i>Staphylococcus aureus</i> ATCC®25923	1E+04-1E+06	No growth
Aerobic incubation at 37 ± 2°C for 24 hours		
<i>Escherichia coli</i> ATCC®8739	55	Turbid growth & gas
<i>Escherichia coli</i> ATCC®25922	37	Turbid growth & gas
<i>Enterobacter aerogenes</i> NCTC9735	58	Turbid growth & gas
<i>Citrobacter freundii</i> ATCC®43864	13	Turbid growth & gas
Aerobic incubation at 37 ± 2°C for 48 hours		
<i>Staphylococcus aureus</i> ATCC®25923	1E+04-1E+06	No growth
<i>Enterococcus faecalis</i> ATCC®29212	1E+04-1E+06	No growth
<i>Enterococcus faecalis</i> ATCC®19433	1E+04-1E+06	Turbid growth, no gas
Escherichia coli confirmation test		
Aerobic incubation at 44 ± 1°C for 24 hours		
<i>Escherichia coli</i> ATCC®8739	1E+04-1E+06	Turbid growth & gas
<i>Escherichia coli</i> ATCC®25922	1E+04-1E+06	Turbid growth & gas
<i>Enterobacter aerogenes</i> NCTC9735	1E+04-1E+06	No growth
<i>Citrobacter freundii</i> ATCC®43864	1E+04-1E+06	No growth
Gram-positive sporing organism		
Enriched with 10% v/v pasteurised milk		
Aerobic incubation at 30 ± 2°C for 48 hours		
<i>Clostridium perfringens</i> ATCC®13124	1E+04-1E+06	No gas



Tested by the Quality Control Laboratory
 OXOID LIMITED

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Aerobic incubation at 37 ± 2°C for 48 hours

<i>Clostridium perfringens</i> ATCC®13124	1E+04-1E+06	No gas
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Aerobic incubation at 44 ± 2°C for 48 hours

<i>Clostridium perfringens</i> ATCC®13124	1E+04-1E+06	No gas
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Testing has been performed in accordance with ISO11133:2014

Aerobic incubation at 30 ± 2°C for 24 ± 2 hours

<i>E. coli</i> ATCC®8739 WDCM00012	55	Turbid growth & gas
<i>E. coli</i> ATCC®25922 WDCM00013	71	Turbid growth & gas
<i>C. freundii</i> ATCC®43864 WDCM00006	13	Turbid growth & gas

Aerobic incubation at 30 ± 2°C for 48 ± 2 hours

<i>E. faecalis</i> ATCC®29212 WDCM00087	1E+04-1E+06	No growth
<i>E. faecalis</i> ATCC®19433 WDCM00009	1E+04-1E+06	No growth

Control Media: Tryptone Soya Agar or Columbia Blood Agar Base enriched with 5% v/v horse blood, where appropriate

A satisfactory result is represented by visible growth and gas.
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. 2022.06.01

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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.



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