



CERTIFICATE OF ANALYSIS

PRODUCT LP0121A
SODIUM BISELENITE (L121) 100g

LOT NUMBER 4349429

EXPIRY DATE 2027.02.28

DATE OF MANUFACTURE 2022.03.01

Delivery/Customer information

Date Printed

2023.01.31

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	White, crystalline granules	White, crystalline granules
Colour on reconstitution	Colourless	Colourless
Clarity	Clear	Clear

Microbiological Performance	Initial cfu/ml	Final cfu/ml	Log(10) Increase
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Tested in Selenite Cystine Broth Base CM0699**Aerobic incubation for 37°C for 18 hours****Mixed cultures challenged with 1E+02 to 1E+04 cfu/ml *Escherichia coli* ATCC®25922***Salmonella typhimurium* ATCC®14028 3.1E+00 1.6E+08 8**Pure cultures***Salmonella enteritidis* ATCC®13076 4.1E+00 1.3E+08 7*Salmonella nottingham* NCTC7832 3.5E+00 2.3E+08 8

Control Media: Tryptone Soya Agar and X.L.D. Medium

A satisfactory result is represented by recovery of positive strains equal to or greater than a 2 log(10) increase from an inoculum of 1-10 colony-forming units/ml (cfu/ml).

Refer to product specification for full details.



Tested by the Quality Control Laboratory
OXOID LIMITED

Wade Road, Basingstoke, Hampshire RG24 8PW. England
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FDA Reg No. 8010096



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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. 2022.08.12

Carissa Courtney

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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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