

CERTIFICATE OF ANALYSIS

PRODUCT VG0101B

VEGETABLE PEPTONE BROTH 500g

LOT NUMBER 6154819

EXPIRY DATE 2029.08.31

DATE OF

MANUFACTURE 2024.08.07

Delivery/Customer information

Date Printed 2024.09.07

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 3-4	Straw 3-4
pH (25°C)	7.1	6.9 - 7.3
Clarity	Clear	Clear
Microbiological Performance	Initial Inoculum	Test Result
Aerobic incubation at 30 - 35°C for 24 hours		
Escherichia coli ATCC®8739	51	Turbid growth
Staphylococcus aureus ATCC®6538	55	Turbid growth
Pseudomonas aeruginosa ATCC®9027	74	Turbid growth
Salmonella abony NCTC6017	93	Turbid growth
Salmonella typhimurium ATCC®14028	62	Turbid growth
Aerobic incubation at 20 - 25°C for 48 hours		
Bacillus subtilis ATCC®6633	58	Flocculent/surface growth
Aerobic incubation at 20 - 25°C for 72 hours		
Kocuria rhizophila ATCC®9341	11	Turbid growth
Aerobic incubation at 20 - 25°C for 2-5 days		
Candida albicans ATCC®10231	90	Flocculent/surface growth





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Aerobic incubation at 20 - 25°C for 5 days

Aspergillus brasiliensis ATCC®16404 28 White mycelia, no spores

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

A satisfactory result is represented by visible growth from an inoculum of 10-100 colony-forming units (cfu).

Tested in accordance with BP/EP/JP/USP.

Refer to product specification for full details.

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2024.08.19

This certificate is produced electronically and valid without a signature.

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