

CERTIFICATE OF ANALYSIS

PRODUCT CM0957B
ANAEROBE BASAL BROTH 500g

LOT NUMBER 6121498

EXPIRY DATE 2027.06.30

DATE OF MANUFACTURE 2024.05.28

Delivery/Customer information

Date Printed

2024.09.05

Delivery No.

Customer

Customer Order Number

| Physical Characteristics | Results | Specification |
|--------------------------|--------------|---------------|
| Appearance | Straw powder | Straw powder |
| Colour on reconstitution | Straw/green | Straw/green |
| pH (25°C) | 6.7 | 6.6 - 7.0 |
| Clarity | Clear | Clear |

| Microbiological Performance | Initial Inoculum | Test Result |
|--|------------------|---------------|
| Anaerobic incubation at 37°C for 48 hours | | |
| <i>Peptostreptococcus anaerobius</i> ATCC®27337 | 27 | Turbid growth |
| <i>Bacteroides thetaiotaomicron</i> ATCC®29148 | 1E+04-1E+06 | Turbid growth |
| <i>Prevotella loescheii</i> ATCC®15930 | 1E+04-1E+06 | Turbid growth |
| <i>Clostridium tetani</i> ATCC®9441 | 1E+04-1E+06 | Turbid growth |
| <i>Clostridium sphenoides</i> ATCC®19403 | 1E+04-1E+06 | Turbid growth |
| <i>Clostridium perfringens</i> ATCC®13124 | 1E+04-1E+06 | Turbid growth |
| <i>Fusobacterium nucleatum</i> ATCC®10953 | 1E+04-1E+06 | Turbid 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 from an inoculum of 10-100 colony-forming units (cfu). For other positive test strains, a satisfactory result is represented by visible growth in accordance with the specification from an inoculum of 1E+04 to 1E+06 cfu. Refer to product specification for full details.

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Lot Accepted. 2024.07.26

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