

## **CERTIFICATE OF ANALYSIS**

PRODUCT LP0026H

LIVER DESICCATED BACTERIOLOGICAL 12kg

**LOT NUMBER** 2146785-02

**EXPIRY DATE** 2019.12.01

**DATE OF** 

**MANUFACTURE** 2014.12.02

Delivery/Customer information

Date Printed 2018.05.12 Delivery No.

Customer

Customer Order Number

Growth and no gas

| Physical Characteristics    | Results             | Specification  |  |
|-----------------------------|---------------------|----------------|--|
| Appearance                  | Brown granules      | Brown granules |  |
| Colour                      | Straw 2             | Straw 2        |  |
| Loss on drying              | 2                   | 0 - 8          |  |
| Fat                         | 15.8                | 0.0 - 22.0     |  |
| Thermophiles                | Absent              | Absent         |  |
| Microbiological Performance | Initial<br>Inoculum | Test Result    |  |

Tubes are aseptically sealed with a layer of sterile 2% Agar Technical No.3 (LP0013) solution. Anaerobic incubation at  $37^{\circ}$ C for 48-72 hours.

| Clostridium perfringens NCTC10613             | 12 | Growth and gas    |  |
|---|----|-------------------|--|
| Clostridium perfringens ATCC®13124            | 37 | Growth and gas    |  |
| Clostridium sphenoides ATCC®19403             | 10 | Growth and gas    |  |
| Clostridium sporogenes ATCC®19404             | 30 | Growth and gas    |  |
| Escherichia coli ATCC®25922                   | 18 | Growth and gas    |  |
| Bacteroides fragilis ATCC®25285               | 56 | Growth and gas    |  |
| Peptostreptococcus anaerobius ATCC®27337      | 16 | Growth and gas    |  |
| Streptococcus pyogenes ATCC®19615             | 68 | Growth and no gas |  |
| Anaerobic incubation at 55°C for 48-72 hours. |    |                   |  |
| Therm. thermosaccharolyticum ATCC®7956        | 41 | Growth and gas    |  |
|   |    |                   |  |

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Control Media: Tryptone Soya Agar

Refer to product specification for full details.

Geobacillus stearothermophilus ATCC®12976





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Lot Accepted. 2018.04.18

Manpuk
Shannon Bearpark

Site Quality Manager

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