



Certificate of Analysis

Product Code: FB001
Product: Fraser Broth (500g)
LOT / Batch: 146973
Date of Manufacture: 24/01/2017
Expiry Date: 24/01/2019

Physical Characteristics:

Dehydrated Medium: Free Flowing Fine Homogeneous / Buff
Reconstituted Medium: Straw
Precipitation: None
Gel Strength (g/cm²): N/A
pH at 25°C: 7.1

Specification 7.2 +/- 0.2

Microbiological Performance:

| | Specification | Results |
|-----------------------------------|--------------------------|-------------------------|
| Listeria monocytogenes NCTC 7973 | Recovered from 10-100cfu | Conforms |
| Listeria monocytogenes NCTC 10527 | Recovered from 10-100cfu | Conforms |
| Listeria innocua NCTC 11288 | Satisfactory growth | Satisfactory growth |
| Escherichia coli ATCC 25922 | Inhibited | Inhibited |
| Escherichia coli ATCC 8739 | Inhibited | Inhibited |
| Enterococcus faecalis ATCC 29212 | Satisfactory inhibition | Satisfactory inhibition |
| Enterococcus faecalis NCTC 775 | Satisfactory inhibition | Satisfactory |

inhibition

Incorporating SUP004. Product tested in compliance to ISO 11133:2014

Product is prepared for testing according to documented instructions. Cultures used for challenge testing are from approved culture collections and procedures used are industry accepted methodologies.

The information given above is believed to be correct, however, performance is only warranted when the medium is prepared and used as described in the instructions accompanying the goods either in or on the packaging.

Gillian Bradley - Quality Manager

Date: 03/02/2017

Solus Scientific Solutions Ltd

9 Mansfield Networkcentre, Millennium Business Park, Concorde Way, Mansfield, Nottinghamshire NG19 7JZ

Tel +44 (0)1623 429701 **Fax** +44 (0)1623 620977 **Email** enquiries@solusscientific.com

Web www.solusscientific.com

Registered Address: East Kilbride Laboratory, Torus Building, Rankine Avenue, East Kilbride, Glasgow, Lanarkshire G75 0QF Company Reg. No. SC361616, Registered in Scotland VAT No 982 2304 24