

Certificate of Analysis

Product Code: Product: LOT / Batch: Date of Manufacture: Expiry Date: FBH001 / FBH002 / FBH005 Half Fraser Broth 149660 06/09/2017 06/09/2019

Physical Characteristics:

| Dehydrated Medium: | Free Flowing Fine Homogeneous / Buff | |
|-----------------------|--------------------------------------|------------------------------|
| Reconstituted Medium: | Straw | |
| Precipitation: | None | |
| pH at 25°C: | 7.1 | pH specification 7.2 +/- 0.2 |

Microbiological Performance:

Organism Name

Listeria monocytogenes WDCM00109 Listeria monocytogenes WDCM00021 Listeria ivanovii NCTC 11846 Listeria innocua NCTC 11288 Listeria seeligeri NCTC 11856 Escherichia coli WDCM00013 Escherichia coli WDCM00012 Enterococcus faecalis WDCM00099

Organism Specification

Recovered from 10-100cfu Recovered from 10-100cfu Satisfactory growth Satisfactory growth Inhibited Inhibited Satisfactory inhibition Satisfactory inhibition

Result Value

Recovered from 10-100cfu Recovered from 10-100cfu Satisfactory growth Satisfactory growth Inhibited Inhibited 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 current version of the product specification.

Gillian Bradley - Quality Manager

Date: 07/09/2017

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