



Lot Number 170511032005

Certificate of Analysis

FCM-161 Demi Fraser Broth
Lot: 170511032005
Expiry: May 2020

Physical and Chemical Tests:

Appearance:	Free flowing powder, homogeneous
Color:	Light Beige
pH of a 2.0% solution of 25°C: (7.2 +/- 0.2)	7.28

Microbiological Tests:

<u>Microorganisms:</u>	<u>Results*</u>
<i>Enterococcus faecalis</i> ATCC 29212	Inhibited at 24 hours
<i>Escherichia coli</i> ATCC 25922	Complete inhibition
<i>Listeria monocytogenes</i> ATCC 7644	Good Growth Esculin +
<i>Listeria monocytogenes</i> ATCC 15313	Good Growth Esculin +
<i>Listeria monocytogenes</i> ATCC 19114	Good Growth Esculin +
<i>Pseudomonas aeruginosa</i> ATCC 27853	Inhibited at 24 hours
<i>Staphylococcus aureus</i> ATCC 25923	Inhibited at 24 hours

* The following results were obtained from type cultures after incubation at a temperature of 35 °C and observed after 18-24 hours.

Laboratory Results: Satisfactory

Country of Manufacture:	USA
Testing performed by:	M. Igbokwe/H. McGinnis
Completed on:	5-17-17
QA Release by:	Elizabeth Fox

