



Certificate of Analysis

FCM – 246 : FDL Peptone Broth with MUG
Lot Number: 710054
Expiry: 2019/10

Physical And Chemical Tests

<u>Test Parameter</u>	<u>Specification</u>	<u>Result</u>
Dcm appearance	Homogeneous, free flowing, light beige	Homogeneous, free flowing light beige
PPM Appearance	Trace to light haze, purple	Trace haze, purple
pH at 25°C (6.5% Solution)	7.2 +/- 0.2	7.2

Microbiological Tests

<u>Microorganisms</u>	<u>Growth*</u>	<u>Colour change to yellow</u>	<u>Gas</u>	<u>MUG</u>	<u>Indole</u>
<i>Escherichia coli</i> ATCC 25922	Good	+	+	+	+
<i>Enterobacter aerogenes</i> ATCC 13048	Good	+	±	-	-
<i>Klebsiella pneumoniae</i> ATCC 13883	Good	+	-		
<i>Salmonella typhimurium</i> ATCC 14028	Good	-	-		
<i>Aeromonas hydrophila</i> ATCC 7966	Moderate	-	-		
<i>Enterococcus faecalis</i> ATCC 11700	Moderate	±	-		

* The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 24-48 hours.

Laboratory Results: Satisfactory

Country of Manufacture: Spain
Testing performed by: Carmen Ramirez
Completed on: 2017/10/05
QC Release by: Carmen Ramirez

