



## How to Search for a Certificate of Analysis



If your internet browser is  
**“Microsoft Internet Explorer”**

1. Use the search function in your internet browser for the lot number, or
2. Download the pdf and then use the search function in your pdf reader for the lot number.



If your internet browser is  
**“Mozilla Firefox”** or other

1. Download the pdf file in Acrobat Reader, and
2. Use the search or find function in Acrobat Reader for the lot number



# Certificate of Analysis

FCM-146: Actero Buffered Peptone Water (ISO)  
Lot Number: L15-06  
Expiry: January 2019

## Physical and Chemical Tests:

<b>Appearance:</b>	Free flowing powder, homogeneous
<b>Color:</b>	Light Beige
<b>pH of a 2.0% solution of 25°C:</b>	7.04

## Microbiological Tests:

<u>Microorganisms:</u>	<u>Growth*</u>
<i>Escherichia coli</i> ATCC 25922	Excellent
<i>Salmonella enteritidis</i> ATCC 13076	Excellent
<i>Salmonella typhi</i> ATCC 19430	Very Good
<i>Salmonella typhimurium</i> ATCC 14028	Excellent

\* 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: C. Wilkerson  
Completed on: 12-04-15  
QA Release by: Guillermo Sahaniuk





# Certificate of Analysis

**FCM-146: Actero Buffered Peptone Water (ISO)**  
**Lot Number: 170208012002**  
**Expiry: February 2020**

## Physical and Chemical Tests:

<b>DCM Appearance:</b> (homogeneous, free flowing, light beige)	Free flowing powder, homogeneous, light beige
<b>PPM Color/Clarity:</b> (Pale to light yellow/ Clear to brilliant/none to light ppt)	Light yellow / clear/ none
<b>pH of a 2.0% solution of 25°C: 7.0 +/- 0.2</b>	7.01

## Microbiological Tests:

<u>Microorganisms:</u>	<u>Growth*</u>
<i>Escherichia coli</i> ATCC 25922	Excellent
<i>Salmonella enteritidis</i> ATCC 13076	Excellent
<i>Salmonella typhi</i> ATCC 19430	Excellent
<i>Salmonella typhimurium</i> ATCC 14028	Very Good

\* 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: 2-16-17  
QA Release by: Elizabeth Fox

