



Lot Number 180111032101

Certificate of Analysis

FCM-099: Actero Orange Serum Agar
Lot Number: 180111032101
Expiry: January 1, 2021

Physical and Chemical Tests

<u>Specification:</u>	<u>Result</u>
DCM Appearance: (Free flowing powder, homogenous, Pale to Light Orange)	Free flowing powder, Homogeneous, pale orange
PPM Appearance: (Trace to light haze, light to medium amber)	Trace haze, light amber
pH of a 5.0% solution at 25 °C: (5.5 +/- 0.2)	5.58

Microbiological Tests

<u>Microorganisms:</u>	<u>Result*</u>
<i>Aspergillus niger</i> ATCC 16404	<i>Excellent Growth</i>
<i>Leuconostoc mesenteroides</i> ATCC 23386	<i>Excellent Growth</i>
<i>Lactobacillus fermentum</i> ATCC 9338	<i>Excellent Growth</i>
<i>Saccharomyces cerevisiae</i> ATCC 9763	<i>Excellent Growth</i>

*The following results were obtained from type cultures after incubation at a temperature of 30°C and observed after 2 to 5 days.

Laboratory Results: Satisfactory

Country of Manufacture: USA
Testing performed by: M. Igbokwe/G. Santos
Completed on: 1-31-18
QA Release by: Elizabeth Fox

