

Certificate of Analysis

Lot Number D221102

Product name: **Actero™ Listeria Enrichment Media (5L)
EZ-Media Dry Bag – two ports**
Product number: FCM-259
Lot number: D221102
Expiry date: 2024/11
Storage conditions: 12° - 25 °C (53° - 77°F)

Physical Characteristics

<u>Specification</u>	<u>Expected Results</u>	<u>Results</u>
Dehydrated: Appearance	Free-flowing powder	Free-flowing powder
Color	Beige	Beige
Prepared: Appearance	Clear	Clear
Color	Light to medium greenish amber	Medium greenish amber
pH:	7.2 ± 0.2	7.17
Sterility:	Sterile	Sterile

Microbiological performance

<u>Microorganisms</u>	<u>Approx. Inoculum (CFU)</u>	<u>Expected Results</u>	<u>Results</u>
<i>L. monocytogenes</i> ATCC™ 13932 (WDCM 00021)	< 100	> 100 CFU	> 100 CFU
<i>L. monocytogenes</i> ATCC™ 35152 (WDCM 00109)	< 100	> 100 CFU	> 100 CFU
<i>L. grayi</i> ATCC™ 19120	< 100	> 100 CFU	> 100 CFU
<i>E. coli</i> ATCC™ 25922 (WDCM 00013)	10 ⁴	< 10	< 10 CFU
<i>Enterococcus faecalis</i> ATCC™ 19433 (WDCM 00009)	10 ⁴	< 100	< 100 CFU

Laboratory Results: Satisfactory


Quality Assurance/Quality Control

2022-12-08
Released Date