



Becton Dickinson and Company BD Diagnostic Systems PO Box 999 Sparks MD 21152-0999 US

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Product Name: Bottle Levine EMB Agar BBL 500GCatalog Number: 211221Manufacture Date: 2018/03/16Batch Number: 8135899Expiration Date: 2022/01/31

- 01. Dehydrate Medium Powder Appearance: Fine, homogeneous and may contain up to a large amount of minute to small dark red purple particles.
- 02. Solubility (37.4g/L): Soluble in distilled or deionized water upon boiling.
- 03. Prepared Plate Appearance: Medium to dark, green orange brown; moderately hazy.

04. Biological Performance: Media was prepared per label directions.							
Plates were inoculated with the test organisms, incubated at							
33-37°C for 24 hours an	d gave cultura	l responses as indicated:					
CULTURE	ATCC®	RESULT					
Enterococcus faecalis	29212	Partial inhibition					
Escherichia coli	25922	Light to heavy growth					
Klebsiella pneumoniae	33495	Light to heavy growth					
Salmonella typhi	19430	Light to heavy growth					
Salmonella typhimurium	14028	Light to heavy growth					
Shigella dysenteriae	9361	Light to heavy growth					
Shigella flexneri	12022	Light to heavy growth					

Characteristic	Unit	Value	Lower Limit	Upper Limit
pH at 25°C : Bulk Lot Number :	-	7.1 8075626	6.9	7.3

Animal source	Country of	Tissue Category		
	Origin	BIC	SIC	ABC
Bovine	USA	I	IV	IC
Bovine	USA	III	IV	IC
Bovine	USA	IV	IV	IC
Bovine	USA	IV	IV	MLK
Porcine	USA	II	II	IB
Porcine	USA	III	III	IB

The Batch Number on this certificate is synonymous with the Lot Number shown on the product label.

BD Diagnostics - Diagnostic Systems products are manufactured in ISO 9001:2008 Registered facilities. In addition, BD Diagnostics -Diagnostic Systems facilities are registered with the United States Food and Drug Administration (FDA), are regulated by the FDA's Quality System Regulations (QSRs), and are also ISO 13485:2003 Registered. This product met BDDS stringent quality standards at time of batch/lot



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release. Any test results reported on this certificate were obtained at time of release. This material is not for human or animal consumption.

BD Diagnostics - Diagnostic Systems' Certificates of Analysis (COA) typically contain animal origin information when products are manufactured using materials of animal origin. This information may be contained in the animal source table and/or in one or more of the additional paragraphs found on the COA. Following Quality Control release, the COA is created and published at http://www.bd.com/regdocs. For each batch of finished product that contains animal origin raw materials, the COA shows the animal origin data from the individual lots of animal origin raw materials used, as provided by the raw material suppliers.

At times, suppliers notify BD Diagnostics - Diagnostic Systems of new and/or additional information they have received from their raw material suppliers that modifies the animal origin information for lots previously provided to BD. See "COA Animal Origin Information Position Statement" located at http://www.bd.com/regdocs under "Position Statements" for the impact that retrospective information has on COAs and on customers enrolled in the BDDS and BDAB Automated Change Notification Program.

For complete details on animal origin information, refer to "BD Position Statement - BD Diagnostic-Diagnostic Systems, COA Animal Origin Information Position Statement", at http://www.bd.com/regdocs under "Position Statements".

Manufacturer is Becton Dickinson and Company, 7 Loveton Circle, Sparks, MD 21152 USA. To determine location of manufacturing for this product, please see www.bd.com/ds/technicalCenter/regulatory.asp. Stability data for this product is on file.

The pH stated was obtained at the time of release, and the pH may vary within the stated range depending on the age of the product and the type of pH meter and probe used.

Megan Kacher

Megan Reeher Senior Manager Quality Assurance