

Bovine

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Becton Dickinson and Company BD Diagnostic Systems PO Box 999 Sparks MD 21152-0999 US Page: 1 of Product Name : Bottle Litmus Milk BBL 500G : 211343 Catalog Number Manufacture Date: 2016/08/31 Batch Number : 7262578 **Expiration Date** : 2020/08/31 01. Dehydrated Medium Powder Appearance: Fine, homogeneous and free of extraneous material 02. Solubility (100 g/L): Soluble in distilled or deionized water 03. Prepared Medium Appearance: Medium, purple gray; opaque 04. Biological Performance: Medium was prepared per label directions. Tubes were inoculated with the test organisms, incubated at 33-37°C for 7 days and gave cultural responses as indicated: CULTURE ATCC® RESULT Clostridium perfringens 13124 S, C, R Lactobacillus acidophilus 4356 A, C R=reduction, white KEY: A=acid, pink C=clot or curd S=stormy fermentation (strong ebullition of gas) Lower Upper Unit Characteristic Value Limit Limit pH at 25°C : 6.6 7.0 6.6 Bulk Lot Number : 6237615 Animal source Country of Tissue Category Origin BIC STC ABC

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

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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 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

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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.

Charlette Danserfilter

Charlotte Dannenfelser BD Life Sciences - Diagnostic Systems Quality Director, Microbiology Signature Date:2017/11/10