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

| Animal source | Country o Origin USA | of | BIC S | Category IC ABC |
|--|---|--|---|-------------------------------------|
| pH at 25°C : | | 7.0 | 6.8 | 7.2 |
| Characteristic | unit | Value | Lower Limit | Upper Limit |
| Mycobacterium Mycobacterium | scrofulaceum intracellulare | 25177 Fai 12478 Mod 19981 Mod 13950 Mod | ESULT r to heavy g erate to hea erate to hea erate to hea erate to hea | vy growth vy growth vy growth |
| 02 Biological 1000 to 30 | earance: Light Performance: 00 CFUs of the for 21 days and | Samples we test organ | re inoculate isms, incuba | d with ted at |
| Product Name Catalog Number Batch Number Expiration Dat | : 220909 | | sen Med Sl A Manufacture | 100 Ea Date: 2018/03/23 |

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 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.



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| Product Name | : Tube Lowenstein-Jensen Med Sl A 100 Ea | |
|-----------------|--|--|
| Catalog Number | : 220909 Manufacture Date: 2018/03/23 | |
| Batch Number | : 8067659 | |
| Expiration Date | : 2019/08/31 | |
| | | |

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.

Representative samples of this lot were tested for microbial viability and were found to be acceptable.

Stability data for this product is on file.

The pH stated was obtained at the time of release, the pH may vary 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:2018/04/19