

| Sparks MD 21152- | -0999 US | | | | Page: 1 | of | 2 | | | | |
|---|---|------------|-----------------------|----------------------|-----------------------|------|---|--|--|--|--|
| Product Name Catalog Number Batch Number Expiration Date | : Bottle St : 272100 : 7255527 : 2022/07/3 | _ | | facture Date | e: 2017/0 | 8/23 | | | | | |
| 01 Dehydrated Med | ium Appeara | nce: Light | beig | e, free-flow | wing, | | | | | | |
| homogeneous 02 Solubility: 2. | homogeneous | | | | | | | | | | |
| water on boili | ng | - | | | | | | | | | |
| 03 Solution Appea 04 Cultural Respo | | | | | nt | | | | | | |
| 04 Cultural Response: Medium was prepared per label instructions. Plates were inoculated with a single streak of | | | | | | | | | | | |
| undiluted test | | | | | | | | | | | |
| hours. Starch Gram Iodine. | hydrolysis | was tested | by f | looding plat | tes with | | | | | | |
| TEST ORGANISMS | А | TCC® REC | OVERY | STARCH HYI | OROLYSTS | | | | | | |
| Bacillus subti | | 6633 goo | | positive | | | | | | | |
| Escherichia co | | 5922 goo | | negative | | | | | | | |
| Staphylococcus | aureus 2 | 5923 goo | d | negative | | | | | | | |
| Streptococcus | pyogenes 1 | 9615 goo | d | negative | | | | | | | |
| | | | | | | | | | | | |
| Characteristic | Unit | Value | | Lower Limit | Upper Limit | | | | | | |
| | | | | | | | | | | | |
| pH at 25°C : | | 7.6 | | 7.3 | 7.7 | | | | | | |
| Bulk Lot Number: | _ | 7221890 | | | | | | | | | |
| | | | | | | | | | | | |
| Animal source | Country o | f | | Tissue Categ | | | | | | | |
| | Origin | | BIC | SIC | ABC | | | | | | |
| Bovine | Australia | | IV | IV | IB | | | | | | |
| | New Zeala | nd | IV | IV | MLK | | | | | | |
| | | | - - - | III | IB | | | | | | |
| Bovine | USA | | III | | | | | | | | |
| Bovine Bovine | USA | | III | IV | IC | | | | | | |
| Bovine Bovine Bovine | | | | | | | | | | | |
| Bovine Bovine Bovine Bovine Bovine | USA USA USA | | III | IV | IC | | | | | | |
| Bovine Bovine Bovine Bovine Bovine Porcine | USA USA USA Canada | | III IV | IV IV IV IV | IC IB NDF IB | | | | | | |
| Bovine Bovine Bovine Bovine Porcine Porcine | USA USA USA Canada USA | | III IV IV | IV IV IV | IC IB NDF | | | | | | |
| Bovine Bovine Bovine Bovine Porcine Porcine Porcine Porcine Porcine | USA USA USA Canada | | III IV IV IV | IV IV IV IV | IC IB NDF IB | | | | | | |

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| Product Name | : | Bottle Starch | Agar | 500G | | |
|-----------------|---|---------------|------|-------------|-------|------------|
| Catalog Number | : | 272100 | | Manufacture | Date: | 2017/08/23 |
| Batch Number | : | 7255527 | | | | |
| Expiration Date | : | 2022/07/31 | | | | |

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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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.

Charlette Danserfilter

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