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

Product Name: Bottle Tryptic Soy Agar 500GCatalog Number: 236950Manufacture Date :2015/11/13Batch Number: 5335670Expiration Date: 2020/10/31	
01. Dehydrated Medium Appearance: Light beige, free-flowing, homogeneous	
02. Solubility: 4.0% solution, soluble in distilled or deionized water on boiling	r
03. Solution Appearance: Light amber, slightly to moderately opalescent	
04. Plate Appearance: Clear to slightly opalescent, without precipitat 05. CAMP Test: Streptococcus agalactiae ATCC® 12386 gave a + reaction and Streptococcus pyogenes ATCC® 19615 gave a - reaction when tested with Staphylococcus aureus ATCC® 33862.	
06. USP/EP/JP Growth Promotion test performance specification where applicable.	
TEST ORGANISMSATCC®INOCRECOVERYTEMPINCUBATIONAspergillus16404 <100CFUs growth30-35°CUp to 5 daybrasiliensis	
Bacillus subtilis6633 <100 CFUs growth	ys ys ys ys
Staphylococcus aureus 6538 <100 CFUs growth 30-35°C Up to 3 day 07. Cultural Response: Medium was prepared per label instructions. Plates with and without 5% sheep blood (SB) were inoculated with the test organisms and incubated under 5-10% CO2 at 35 ± 2°C for 18-48 hours. TEST ORGANISMS ATCC® RECOVERY HEMOLYSIS	Ϋ́́S
PLAIN w/SB	
Escherichia coli 25922 good good beta Neisseria meningitidis 13090 good good none	
Staphylococcus aureus 25923 good good beta	
Streptococcus pneumoniae 6305 good good alpha Streptococcus pyogenes 19615 good good beta	
Lower Upper Characteristic Unit Value Limit Limit	
pH at 25°C: 7.3 7.1 7.5   Bulk Lot Number: - 5308899 5308899	
Animal source Country of Tissue Category Origin BIC SIC ABC	
Bovine New Zealand IV IV MLK	



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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 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".

Legal manufacturer (Division Headquarters) is Becton, Dickinson and Company. 7 Loveton Circle, Sparks, MD 21152 USA.

Paula a. Gllot

Paula A. Elliott WW Quality Manager, Media BD Diagnostics - Diagnostic systems Signature Date:2015/12/22