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

Product Name: Bottle MacConkey Agar 500GCatalog Number: 212123Manufacture DateBatch Number: 6147880Expiration Date: 2021/04/30							
01. Dehydrated Medium Appearance: Pink to pinkish beige to beige, free-flowing, homogeneous, may contain dark particles.   02. Solubility: 5.0% solution, soluble in distilled or deionized water on boiling   03. Prepared Media Appearance: Reddish-purple, slightly opalescent   04. Meets USP/EP/JP performance specification CULTURE ATCC® INOC TEMP RESULT*   Escherichia coli 8739 <100 CFUs 30-35°C growth INCUBATION INDICATIVE   18 Hours Yes   * Growth results above are comparable to a previously released batch.   05. Biological Performance: Medium was prepared per label instructions.   Plates were inoculated with the test organisms and incubated at 35 ± 2°C for 18-24 hours (and 40-48 hours for E. coli).   TEST ORGANISMS ATCC® RECOVERY COLONY COLOR Enterococcus faecalis 29212 marked to complete inhibition   Escherichia coli 25922 good pink to red with bile ppt.							
		5	good colorless				
Characteristic	Unit Va		ver nit	Upper Limit			
pH at 25°C : Bulk Lot Number:		3 6.9 .13701	9	7.3			
Animal source	Country of Origin	Ti: BIC	ssue Cate SIC	gory ABC			
Bovine Bovine Bovine Bovine Bovine Bovine Bovine Bovine Bovine	Argentina Australia Brazil Colombia India Mexico New Zealand New Zealand USA USA	IV IV IV IV IV IV IV IV II	IV IV IV IV IV IV IV IV II	IC IC IC IC IC IC MLK IB			



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Catalog Number Batch Number	Bottle MacConkey 212123 I 6147880 2021/04/30	y Agar 500G <b>Manufacture</b>	<b>Date</b> :201	6/05/05
Bovine	USA	IV	IV	MLK
Equine	Mexico	II	II	IB
Equine	Mexico	IV	IV	IB
Ovine	New Zealand	IV	IV	IC
Porcine	Austria	IV	IV	IB
Porcine	Belgium	IV	IV	IB
Porcine	France	III	III	IB
Porcine	France	IV	IV	IB
Porcine	Germany	IV	IV	IB
Porcine	Ireland	IV	IV	IB
Porcine	Italy	IV	IV	IB
Porcine	Lithuania	IV	IV	IB
Porcine	Netherlands	IV	IV	IB
Porcine	Poland	IV	IV	IB
Porcine	USA	II	II	IB
Porcine	USA	III	III	IB
Porcine	USA	IV	IV	IB
Porcine	United Kingdom	IV	IV	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



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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.

Charlette Danserfilter

Charlotte Dannenfelser BD Life Sciences - Diagnostic Systems Quality Director, Microbiology Signature Date:2016/06/15