

Bulk Lot Number:

Porcine

Porcine

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

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Product Name	: Bottle Brain Heart Infusion 500G
Catalog Number	: 237500 Manufacture Date: 2017/11/02
Batch Number	: 8053838
Expiration Date	: 2022/10/31

01. Dehydrated Medium Appearance: Light tan, free-flowing, homogeneous 02. Solubility: 3.7% solution, soluble in distilled or deionized water 03. Solution Appearance: Light to medium amber, clear

04. Cultural Response: Medium was prepared per label instructions. Tubes were inoculated with the test organisms and incubated at 35 ± 2°C for 18-48 hours. TEST ORGANISMS RECOVERY ATCC® Neisseria meningitidis 13090 qood Streptococcus pneumoniae 6305 good

Streptococcus pyogenes		19615	good	
Characteristic	Unit	Value	Lower Limit	Upper Limit
Loss on Drying : pH at 25°C :	00	2.0 7.4	0.0 7.2	5.0 7.6

Animal source	Country of	Tissue Category			
	Origin	BIC	SIC	ABC	
Bovine	New Zealand	I	I	IA	
Bovine	New Zealand	IV	IV	IB	
Bovine	New Zealand	IV	IV	MLK	
Bovine	USA	II	II	IB	

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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

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Product Name	Bottle Brain Heart Infusion 500G	
Catalog Number	237500 Manufacture Date	≥: 2017/11/02
Batch Number	8053838	
Expiration Date	2022/10/31	

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".

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.

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Charlotte Dannenfelser BD Life Sciences - Diagnostic Systems Quality Director, Microbiology Signature Date:2018/03/07