

Certificate of Analysis

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

Product Name : Tube Trichosel Mod W Horse Serum 10 Ea

Catalog Number : 298323 Manufacture Date: 2017/09/12

Batch Number : 7243741
Expiration Date : 2018/02/28

01 Appearance: Light to medium green and hazy with trace sediment.

02 Biological Performance: Samples were inoculated direct or with 1.00E+03 to 1.00E+04 CFU's of the test organisms, at 33-37°C for up to 72 hours under appropriate atmospheric conditions and gave cultural responses as indicated:

CULTURE ATCC® RESULT Staphylococcus aureus 25923 Inhibited

Trichomonas vaginalis 30001 Moderate to heavy growth

Characteristic	Unit	Value	Lower Limit	Upper Limit
pH at 25°C:		6.1	5.8	6.2

Animal source	Country of	Tissue Category			
	Origin	BIC	SIC	ABC	
Bovine	New Zealand	IV	IV	MLK	
Bovine	USA	III	III	IB	
Bovine	USA	III	IV	IC	
Bovine	USA	IV	IV	IB	
Equine	USA	IV	IV	IB	
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

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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.

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

Stability data for this product is on file.

Charlette Danserfler

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.

Charlotte Dannenfelser

BD Life Sciences - Diagnostic Systems

Quality Director, Microbiology

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