

Becton Dickinson BD Diagnostic Sys PO Box 999 Sparks MD 21152-0	tems			Page: 1 of 3	
Product Name : Catalog Number :	Bottle Fl 225650 8219987		collate Med 5 Manufacture I	5	
01. Dehydrated Medi	um Appeara	nce: Light	beige, free-f	lowing,	
homogeneous 02. Solubility: 2.9 on boiling	8% solutic	n, soluble	in distilled	or deionized water	
03. Solution Appear - light amber,	slightly c	palescent,	10% or less o	of upper layer is	
medium pink. Af 04. Cultural Respon Tubes were inoc 30-35°C for 18-	se: Medium ulated wit	was prepar h the test	ed per label organisms and	instructions. l incubated at	
TEST ORGANISMS Clostridium nov		ATCC® 7659	RECOVERY qood	essary.	
Clostridium per	fringens	good			
Staphylococcus 05. Meets USP/EP/JP		25923	good	applicable	
(harmonized cha				appricable	
Inoculum of < 1 30-35°C for up Pharmacopeia Gr	to 3 days.		tubes were in	icubated at	
Bacillus subtil		6633	growth		
Bacteroides vul		8482	growth		
Clostridium spo			growth		
Clostridium spor		19404 9341	growth growth		
Kocuria rhizophila 9341 growth Pseudomonas aeruginosa 9027 growth					
Staphylococcus		6538	growth		
06. Meets ISO11133				were inoquisted	
with = 100 CF</td <td></td> <td></td> <td></td> <td></td>					
ORGANISM		ATCC®	RESULT	o zi nours.	
Clostridium per	fringens			and growth	
07. Residual Solven					
Thioglycollate					
Characteristic	Unit	Value	Lower Limit	Upper Limit	
Loss on Drying :	00	2.0	0.0	5.0	
pH at 25°C : Bulk Lot Number:	_	7.2 8106897	6.9	7.3	
Animal source Country of Origin			Tissue Category BIC SIC ABC		



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Product Name Catalog Number Batch Number Expiration Date	: Bottle Fluid Th : 225650 : 8219987 : 2023/03/31			: 2018/04/26
Avian	China	IV	IV	NDF
Bovine	New Zealand	IV	IV	MLK
Porcine	USA	III	III	IB

For an avian origin ingredient used in the manufacture of this product, the BD supplier is not able to confirm animal health. The supplier has confirmed that the ingredient undergoes extensive processing that includes exposure to strong acid, filtration, crystallization, and drying.

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".

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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Product Name	: Bottle Fluid Thioglycollate Med 500G	
Catalog Number	: 225650 Manufacture Date: 2018/04/26	
Batch Number	: 8219987	
Expiration Date	: 2023/03/31	

Megan Kecher

Megan Reeher Senior Manager Quality Assurance