

Certificate of Analysis

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Becton Dickinson Caribe LTD. BD Diagnostics Systems 6 Vicks Drive, Lot # 6 Cayey PR 00737-2860 PR

Product Name : Bottle Plastic Bactec Plus Aerob/F 50/Pk

Catalog Number : 442023 Manufacture Date: 2024/04/02

Batch Number : 4085453 Expiration Date : 2024/12/30

This is to certify that representative samples of

BACTEC PLUS AEROBIC F MEDIUM

were tested in the Quality Control Laboratory by procedures conventionally utilized for this type of product, including methodology

and control ATCC cultures specified in the CLSI standard, Quality Assurance for Commercially Prepared Microbiological Culture Media*,

met the following test parameters:

 7.3 ± 0.2 pH:

Autoclaving:

The product was exposed to a moist heat sterilization process (previously validated following an ISO Standard**).

Vacuum draw:

greater than or equal to 8 mL at time of manufacture.

Biological Performance:

Satisfactory growth:

Alcaligenes faecalis 8750 Candida glabrata 66032 Escherichia coli 25922 Haemophilus influenzae 19418 Neisseria meningitidis 13090 Pseudomonas aeruginosa 27853 Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305 S. pyogenes Group A 19615	CULTURE	ATCC No
Escherichia coli 25922 Haemophilus influenzae 19418 Neisseria meningitidis 13090 Pseudomonas aeruginosa 27853 Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305	Alcaligenes faecalis	8750
Haemophilus influenzae 19418 Neisseria meningitidis 13090 Pseudomonas aeruginosa 27853 Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305	Candida glabrata	66032
Neisseria meningitidis 13090 Pseudomonas aeruginosa 27853 Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305	Escherichia coli	25922
Pseudomonas aeruginosa 27853 Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305	Haemophilus influenzae	19418
Staphylococcus aureus 25923 ***Streptococcus pneumoniae 6305	Neisseria meningitidis	13090
**Streptococcus pneumoniae 6305	Pseudomonas aeruginosa	27853
	Staphylococcus aureus	25923
S. pyogenes Group A 19615	***Streptococcus pneumoniae	6305
	S. pyogenes Group A	19615

Antimicrobial Removal: Satisfactory

ATCC is a trademark of the American Type Culture Collection.

Clinical and Laboratory Standards Institute. 2004. Approved Standard,

M22-A3. Quality assurance for commercially prepared microbiological culture media, 3rd ed. CLSI, Wayne, PA.

** ISO 11134, Sterilization of health care products - Requirements for validation and routine control - Industrial moist heat sterilization, 1994.

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***CLSI Strain

The Batch Number on this certificate is synonymous with the Lot Number shown on the product label.

BD Diagnostic Systems is an ISO 13485:2016 Registered facility. BD Diagnostics - Diagnostic Systems products are manufactured in facilities registered with the United States Food and Drug Administration (FDA), and are regulated by the FDA's Quality System Regulations (QSRs). This product met BD Diagnostics - Diagnostic Systems 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.

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/en-us/support/bd-life-sciences-diagnostic-systems-customer-regulatory-support-information.

Sm

Jose E. Mojica Senior Quality Manager Signature Date: 2024/04/18

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