



Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications Microorganism Name: Neisseria gonorrhoeae Catalog Number: 0378 Lot Number: 378-81 Reference Number: ATCC® 19424™* Purity: Pure Passage from Reference: 3	Expiration Date: 2019/5/31 Release Information: Quality Control Technologist: Mary L Bowman Release Date: 2017/6/30
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Performance	
Macroscopic Features: Small to medium, opaque, tan to grayish white, raised, glistening and convex	Medium: Chocolate
Microscopic Features: Gram negative cocci occurring singly, but more often in pairs with adjacent sides flattened.	Method: Gram Stain (1)
ID System: Vitek NH (1) See attached ID System results document.	Other Features/ Challenges: Results (1) Oxidase (Kovacs): positive Modified Thayer Martin Agar: good growth (1) Beta Lactamase (Cefinase Disk): negative  Amanda Kuperus Quality Control Manager AUTHORIZED SIGNATURE

Disclaimer: The last digit(s) of the lot number appearing on the product label and packing slip are merely a packaging event number. The lot number displayed on this certificate is the actual base lot number.

Note for Vitek®: Although the Vitek® panel uses many conventional tests, the unique environment of the card, combined with the short incubation period, may produce results that differ from published results obtained by other methods.

⚠ Refer to the enclosed product insert for instructions, intended use and hazard/safety information.

Individual products are traceable to a recognized culture collection.



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(1) These tests are accredited to ISO/IEC 17025:2005.

TESTING CERT #2655.01

bioMerieux Customer: 1012555
System #: 521711

Laboratory Report

Printed Jun 30, 2017 08:19 CDT
Printed by: mlb

Isolate Group: 378 81-1

Bench: MB

Card Type: NH Testing Instrument: 000017919CE3 (15220)

Bionumber: 5237000000

Organism Quantity:

Comments:	

Identification Information	Card:	NH	Lot Number:	2450169403	Expires:	May 14, 2018 13:00 CDT
	Completed:	Jun 29, 2017 17:30 CDT	Status:	Final	Analysis Time:	6.00 hours
Selected Organism	99% Probability Neisseria gonorrhoeae Bionumber: 5237000000 Confidence: Excellent identification					
SRF Organism						
Analysis Organisms and Tests to Separate:						
Analysis Messages: Critical Pathogen						
Contraindicating Typical Biopattern(s)						

Biochemical Details																	
1	ArgA	+	2	GGT	-	3	LysA	+	4	dGAL	-	5	LeuA	+	6	ELLM	-
7	PheA	+	8	ProA	+	10	PyrA	-	13	TyrA	+	15	APPA	+	18	dGLU	+
19	GLYG	-	20	dMNE	-	22	dMAL	-	28	SAC	-	33	NAG	-	36	URE	-
39	BGALi	-	40	ODC	-	41	AARA	-	45	PVATE	-	46	PHC	-	47	dMLT	-
51	MTE	-	52	IGLM	-	59	PHOS	-	61	dRIB2	-	62	OPS	-	64	dXYL	-

Installed VITEK 2 Systems Version: 07.01

MIC Interpretation Guideline:

AES Parameter Set Name:

Therapeutic Interpretation Guideline:

AES Parameter Last Modified: