

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Haemophilus influenzae (type c)

Catalog Number: 0185 Lot Number: 185-29

Reference Number: ATCC® 9007™*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2018/12/31

Release Information:

Quality Control Technologist: Mary L Bowman

Release Date: 2017/2/22

X V factor (Strips): positive

Performance					
Macroscopic Features:	Medium:				
Large, circular, low convex, entire edge, pale tan, glistening	Chocolate				
Microscopic Features:	Method:				
Gram negative short rods or coccobacilli; may show marked pleomorphism	Gram Stain (1)				
ID System: Vitek NH (1)	Other Features/ Challenges: Results				
See attached ID System results document.	V factor (Strips): negative				
	X factor (Strips): negative				

(1) Beta Lactamase (Cefinase Disk): negative H. influenzae antiserum - Type c: positive

> 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

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

Microbiologics

Laboratory Report

bioMerieux Customer: 1012555

System #: 521711

Printed Feb 17, 2017 09:57 CST Printed by: mlb

Isolate Group: 185 29-1 Bench: MB

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

Bionumber: 5715040647 Organism Quantity:

organion quantity.										
Comments:										
Comments.										

Identification	Card:	Card: NH		2450169403	Expires:	May 14, 2018 13:00 CDT			
Information	Completed:	Feb 16, 2017 22:31 CST	Status: Final		Analysis Time:	6.00 hours			
	99% Probabi	lity	Haemophilus influenzae						
Selected Organism	Bionumber:	5715040647			Confidence:	Excellent identification			
SRF Organism	•								
Analysis Organisms and Tests to Separate:									
Analysis Messages:									
See product information for additional information.									

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	+

AES Parameter Set Name:

Contraindicating Typical Biopattern(s)