

REF SYS314 / SYS315

VITEK® 2 / VITEK® 2 Compact

CERTIFICATE OF COMPATIBILITY WITH BIOMÉRIEUX COMPLEMENTARY TESTS

bioMérieux offers a wide range of microbiological products from culture to identification and susceptibility testing. As part of its global offer, bioMérieux verifies the compatibility of its product ranges.

VITEK® 2 is an automated microbial system dedicated for Identification and Susceptibility testing.

Additional reagents tested with VITEK® 2 (ref. SYS314) and VITEK® 2 Compact (ref. SYS315):

Compatibility studies¹ were performed with the following bioMérieux products² :

These studies were performed according to protocols indicated in each culture medium compatibility certificate (see the reference number indicated hereafter). They were conducted with a panel of representative strains, in accordance with the intended use of the tests, and in comparison with a blood agar, Trypcase Soy agar, Mannitol Salt agar, Sabouraud agar, Sabouraud Chloramphenicol agar, Sabouraud Gentamicin Chloramphenicol agar or Sabouraud Dextrose agar used as references.

Culture Media (Part 1/3)	VITEK 2 cards Identification						VITEK 2 cards Susceptibility testing			
	GN	GP	YST	NH	ANC	CBC	AST GN	AST GP	AST ST	AST YS
BCP agar (ref. 43 021)	X									
Brucella blood agar (ref. 411968)					X					
CASA™ agar (ref. AEB520270)				X						
Cetrimide agar (ref. 43 565)	X									
Chocolate agar + PolyViteX (ref. 43 101 / 43 109)	X	X		X						
Chocolate agar + PolyViteX VCAT3 (ref. 43 611)				X						
CHROMID® C. difficile agar (ref. 43 871)					X					
CHROMID® Candida agar (ref. 43 631 / 43 639)			X							X
CHROMID® Candida agar / Sabouraud Gentamicin Chloramphenicol 2 agar Multimedia (ref. 43 464)			X							X
CHROMID® CARBA agar (ref. 43 861)	X						X			
CHROMID® CARBA SMART agar (ref. 414685)	X						X			
CHROMID® Colistin R agar (ref. 421170)	X									
CHROMID® CPS Elite agar (ref. 418284 / 418206 / 416172 / 416173)	X	X	X				X	X	X	X
CHROMID® CPS Elite agar / Columbia ANC agar + 5% sheep blood Multimedia (ref. 418229)	X	X	X			X	X	X	X	X
CHROMID® ESB� agar (ref. 43 481)	X						X			

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² The bioMérieux culture media as listed below may not be available in all countries – availability is dependent on regulatory registration status and/or bioMérieux marketing scope. Please contact your local bioMérieux for further information.

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CERTIFICATE OF COMPATIBILITY WITH BIOMÉRIEUX COMPLEMENTARY TESTS

Culture Media (Part 2/3)	VITEK 2 cards Identification						VITEK 2 cards Susceptibility testing			
	GN	GP	YST	NH	ANC	CBC	AST GN	AST GP	AST ST	AST YS
CHROMID® ESBL agar / CHROMID® VRE agar Multimedia (ref. 43 470)	X	X					X	X		
CHROMID® MRSA agar (ref. 43 451 / 43 459)		X						X		
CHROMID® MRSA SMART agar (ref. 413050 / 413051)		X						X		
CHROMID® MRSA agar / CHROMID® S. aureus agar Multimedia (ref. 43 466)		X						X		
CHROMID® OXA-48 agar (ref. 414011)	X						X			
CHROMID® P. aeruginosa agar (ref. 43 462)	X						X			
CHROMID® S. aureus agar (ref. 43 371)		X								
CHROMID® Salmonella agar (ref. 43 621 / 43 629)	X									
CHROMID® Salmonella agar / Hektoen agar Multimedia (ref. 43 465)	X									
CHROMID® Salmonella Elite agar (ref. 412108)	X						X			
CHROMID® S. aureus Elite agar (ref. 419042)		X						X		
CHROMID® Strepto B agar (ref. 43 461)		X						X	X	
CHROMID® Vibrio agar (ref. 43 761)	X									
CHROMID® Vibrio agar (ref. 43 762)	X									
CHROMID® VRE agar (ref. 43 004)		X						X		
CLED agar (ref. 43 331 / 43 339)	X									
Columbia agar + 5% horse blood (ref. 43 050 / 43 059)	X	X	X	X	X		X	X	X	X
Columbia agar + 5% sheep blood (ref. 43 041 / 43 049)	X	X	X	X	X	X	X	X	X	X
Columbia ANC agar + 5% sheep blood (ref. 43 071 / 43 079)					X	X		X		
Drigalski agar (ref. 43 341)	X									
Granada agar (ref. 43 712)		X						X	X	
Granada agar / Columbia ANC agar + 5 % sheep blood Multimedia (ref. 43 467)		X			X	X		X	X	
Hektoen agar (ref. 43 111 / 43 119)	X									
MacConkey agar (ref. 43 141 / 43 149)	X						X			

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Culture Media (Part 3/3)	VITEK 2 cards Identification						VITEK 2 cards Susceptibility testing			
	GN	GP	YST	NH	ANC	CBC	AST GN	AST GP	AST ST	AST YS
MacConkey agar / Columbia ANC agar + 5% sheep blood Multimedia (ref. 43 474)	X				X	X	X	X		
Mannitol Salt agar (ref. 43 671)		X						X		
Sabouraud 2 agar - Bottles (ref. 42 066)			X							
Sabouraud 2 agar - Tubes (ref. 42 037)			X							
Sabouraud Chloramphenicol 2 agar - Bottles (ref. 42 067)			X							
Sabouraud Chloramphenicol 2 agar - Tubes (ref. 42 038)			X							
Sabouraud Dextrose agar (ref. 43 555)			X							X
Sabouraud Dextrose agar - Bottles (ref. 42 641)			X							
Sabouraud Gentamicin Chloramphenicol 2 agar (ref. 43 651 / 43 659)			X							
Sabouraud Gentamicin Chloramphenicol 2 agar – Tubes (ref. 42 031)			X							
Schaedler agar + 5% sheep blood (ref. 43 401 / 43 279)					X					
Schaedler Neo. Vanco. agar + 5% sheep blood (ref. 413194)					X					
Trypcase Soy agar (ref. 43 011 / 43 019)	X	X	X			X				X
Trypcase Soy agar + 5% horse blood (ref. 43 061)	X	X	X	X	X		X	X	X	X
Trypcase Soy agar + 5% sheep blood (ref. 43 001 / 43 009)	X	X	X	X	X	X	X	X	X	X
XLD agar (ref. 43 563 / 43 564)	X									

X = Compatibility study performed (details mentioned in the respective culture medium certificate)

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Results:

The compatibilities studies have been performed for each culture medium and the results are indicated in the respective culture medium report study.

Complete information are mentioned in each respective culture medium certificate.

Culture Media (Part 1/2)	Reference Numbers of "Certificate of compatibility" available
BCP agar (ref. 43 021)	CCB/43021
Brucella blood agar (ref. 411968)	CCB/411968
CASA™ agar (ref. AEB520270)	CCB/AEB520270
Cetrimide agar (ref. 43 565)	CCB/RDC/43565
Chocolate agar + PolyViteX (ref. 43 101 / 43 109)	CCB/43101
Chocolate agar + PolyViteX VCAT3 (ref. 43 611)	CCB/43611
CHROMID® C. difficile agar (ref. 43 871)	CCB/43871
CHROMID® Candida agar (ref. 43 631 / 43 639)	CCB/43631
CHROMID® Candida agar / Sabouraud Gentamicin Chloramphenicol 2 agar Multimedia (ref. 43 464)	CCB/43464
CHROMID® CARBA agar (ref. 43 861)	CCB/43861
CHROMID® CARBA SMART agar (ref. 414685)	CCB/414685
CHROMID® Colistin R agar (ref. 421170)	CCB/421170
CHROMID® CPS Elite agar (ref. 418284 / 418206 / 416172 / 416173)	CCB/418284
CHROMID® CPS Elite agar / Columbia ANC agar + 5% sheep blood Multimedia (ref. 418229)	CCB/418229
CHROMID® ESBL agar (ref. 43 481)	CCB/43481
CHROMID® ESBL agar / CHROMID® VRE agar Multimedia (ref. 43 470)	CCB/43470
CHROMID® MRSA agar (ref. 43 451 / 43 459)	CCB/43451
CHROMID® MRSA SMART agar (ref. 413050 / 413051)	CCB/RDC/413050
CHROMID® MRSA agar / CHROMID® S. aureus agar Multimedia (ref. 43 466)	CCB/43466
CHROMID® OXA-48 agar (ref. 414011)	CCB/414011
CHROMID® P. aeruginosa agar (ref. 43 462)	CCB/RDC/43462
CHROMID® S. aureus agar (ref. 43 371)	CCB/RDC/43371
CHROMID® Salmonella agar (ref. 43 621 / 43 629)	CCB/RDC/43621
CHROMID® Salmonella agar / Hektoen agar Multimedia (ref. 43 465)	CCB/43465
CHROMID® Salmonella Elite agar (ref. 412108)	CCB/RDC/412108

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Culture Media (Part 2/2)	Reference Numbers of "Certificate of compatibility" available
CHROMID® S. aureus Elite agar (ref. 419042)	CCB/419042
CHROMID® Strepto B agar (ref. 43 461)	CCB/43461
CHROMID® Vibrio agar (ref. 43 761)	CCB/43761
CHROMID® Vibrio agar (ref. 43 762)	CCB/43762
CHROMID® VRE agar (ref. 43 004)	CCB/43004
CLED agar (ref. 43 331 / 43 339)	CCB/43331
Columbia agar + 5% horse blood (ref. 43 050 / 43 059)	CCB/43050
Columbia agar + 5% sheep blood (ref. 43 041 / 43 049)	CCB/43041
Columbia ANC agar + 5% sheep blood (ref. 43 071 / 43 079)	CCB/43071
Drigalski agar (ref. 43 341)	CCB/43341
Granada agar (ref. 43 712)	CCB/43712
Granada agar / Columbia ANC agar + 5 % sheep blood Multimedia (ref. 43 467)	CCB/43467
Hektoen agar (ref. 43 111 / 43 119)	CCB/43111
MacConkey agar (ref. 43 141 / 43 149)	CCB/43141
MacConkey agar / Columbia ANC agar + 5% sheep blood Multimedia (ref. 43 474)	CCB/43474
Mannitol Salt agar (ref. 43 671)	CCB/43671
Sabouraud 2 agar - Bottles (ref. 42 066)	CCB/42066
Sabouraud 2 agar - Tubes (ref. 42 037)	CCB/RDC/42037
Sabouraud Chloramphenicol 2 agar - Bottles (ref. 42 067)	CCB/RDC/42067
Sabouraud Chloramphenicol 2 agar - Tubes (ref. 42 038)	CCB/RDC/42038
Sabouraud Dextrose agar (ref. 43 555)	CCB/43555
Sabouraud Dextrose agar - Bottles (ref. 42 641)	CCB/RDC/42641
Sabouraud Gentamicin Chloramphenicol 2 agar (ref. 43 651 / 43 659)	CCB/43651
Sabouraud Gentamicin Chloramphenicol 2 agar - Tubes (ref. 42 031)	CCB/RDC/42031
Schaedler agar + 5% sheep blood (ref. 43 401 / 43 279)	CCB/43401
Schaedler Neo. Vanco. agar + 5% sheep blood (ref. 413194)	CCB/413194
TrypCase Soy agar (ref. 43 011 / 43 019)	CCB/43011
TrypCase Soy agar + 5% horse blood (ref. 43 061)	CCB/43061
TrypCase Soy agar + 5% sheep blood (ref. 43 001 / 43 009)	CCB/43001
XLD agar (ref. 43 563 / 43 564)	CCB/43563

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Revision history:

Revision	Application date	Revision description
00	14 JAN 2016	Document creation
01	20 OCT 2016	Addition of 4 media: Sabouraud Dextrose agar (ref. 43 555) , Schaedler agar + 5% sheep blood (ref. 43 401 / 43 279), Schaedler Neo. Vanco. agar + 5% sheep blood (ref. 413194) and Trypcase Soy agar + 5% sheep blood (ref. 43 001 / 43 009) Removal of 3 media: CHROMID® CPS agar / Columbia ANC agar + 5% sheep blood (ref. 43 473), CHROMID® CPS agar / Columbia ANC agar + 5% sheep blood (ref. 411617), Sabouraud Gentamicin Chloramphenicol 2 agar - Bottles (ref. 42 056) Addition of CBC identification card for 6 media: CHROMID® CPS Elite agar / Columbia ANC agar + 5% sheep blood (ref. 418229), Columbia agar + 5% sheep blood (ref. 43 041 / 43 049), Columbia ANC agar + 5% sheep blood (ref. 43 071 / 43 079), Granada agar / Columbia ANC agar + 5% sheep blood (ref. 43 467), MacConkey agar / Columbia ANC agar + 5% sheep blood (ref. 43 474) and Trypcase Soy agar (ref. 43 011 / 43 019) Addition of AST-GP susceptibility card for 2 media: Columbia ANC agar + 5% sheep blood (ref. 43 071 / 43 079) and MacConkey agar / Columbia ANC agar + 5% sheep blood (ref. 43 474) For CHROMID® MRSA agar (ref. 43 451 / 43 459): change of the VITEK 2 identification card with GP instead of GN For Columbia agar + 5% horse blood (ref. 43 050 / 43 059): addition of AST GN, AST GP and AST ST susceptibility cards For Trypcase Soy agar + 5% horse blood (ref. 43 061): addition of YST identification card and AST GN, AST GP, AST ST and AST YS susceptibility cards Update of the reference of several certificates
BMX 1.017519 rev 1	01 FEB 2018	Transfer of CCB/SYS314 rev01 into electronic format (BMX. 1.017519) : For Chocolate agar+PolyViteX VCAT3 agar (ref. 43 611): addition of VITEK 2 NH identification card. For CASA™ agar (ref. AEB520270): addition of VITEK 2 NH identification card. For CHROMID® Colistin R agar (ref 421170): addition of VITEK 2 GN identification card. For CHROMID® S.aureus Elite agar (ref. 419042) : addition of VITEK 2 GP identification card and VITEK 2 AST GP susceptibility card.

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Revision	Application date	Revision description
BMX 1.017519 rev 2	11 NOV 2018	Removal of the 4 compatible media which have been discontinued: CHROMID® CPS agar (ref. 43 821 / 43 829), CHROMID® CPS agar (ref. 43 541 / 43 549), CHROMID® Salmonella Elite agar (ref. 415005), and Mannitol Salt agar (ref. 43 679).
BMX 1.017519 rev 3	See approval date in PDF footer	Transfer BMX 1.017519 rev 2 in a new template (Attachment1 of Doc n°051248).

Approval:

Document approved on: see e-signature

By: Corine FULCHIRON
 R&D Manager

and

By: Mélanie GOUTHER
 Quality Engineer

By: Gilles ZAMBARDI
 Research Fellow for AST

and

By: Dave PINCUS
 Research Fellow ID – ST Louis

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