HORIBA Medical

ABX Minotrol 16

CE

IVD

HORIBA ABX SAS
HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
Tél.: 33 (0) 4 67 14 15 16
Fax.: 33 (0) 4 67 14 15 17

LOT	MX 055 L Rev 1	CONTROL	L	(Exp.)	2015-08-05 (YYYY - MM - DD)

PARAMETRES *PARAMETERS*	UNITES *UNITS*	ABX Lyse									TOLERANCES *TOLERANCE*
		MICROS ES60 Care ST	MICROS CRP CRP 200	MICROS 8P	MICROS 18P	MICROS 60 8P - 60 18P ADVIA 60	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
GB WBC	$10^3/mm^3$; $10^9/l$	**2.1**	**2.1**	**2.1**	**2.1**	**2.1**					± 0.4
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.40**	**2.40**	**2.44**	**2.39**	**2.40**					± 0.15
HB HGB	g/dl	**6.1**	**6.1**	**6.1**	**6.0**	**6.1**					± 0.4
	g/l	**61**	**61**	**61**	**60**	**61**					± 4
	mmol/l	**3.79**	**3.79**	**3.79**	**3.73**	**3.79**					± 0.25
HT HCT	%	**16.6**	**16.3**	**17.1**	**16.7**	**16.6**					± 2.0
	l/l	**0.166**	**0.163**	**0.171**	**0.167**	**0.166**					± 0.020
VGM MCV	μm^3 ; fl	**69**	**68**	**70**	**70**	**69**					± 4
TGMH MCH	pg	**25.4**	**25.4**	**25.0**	**25.1**	**25.4**					± 2.0
	fmol	**1.58**	**1.58**	**1.55**	**1.56**	**1.58**					± 0.12
CCMH MCHC	g/dl	**36.8**	**37.4**	**35.7**	**35.9**	**36.8**					± 3.0
	g/l	**368**	**374**	**357**	**359**	**368**					± 30
	mmol/l	**22.88**	**23.21**	**22.18**	**22.27**	**22.88**					± 1.86
IDR RDW	%	**14.4**	**14.0**	N/A	**14.3**	**13.9**					± 3.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**76**	**74**	**72**	**72**	**76**					± 20
VPM MPV	μm^3 ; fl	**9.4**	**9.2**	N/A	**9.3**	**8.5**					± 2.0
LYMPHO	#	**1.34**	**1.32**	N/A	**1.09**	**1.32**					± 0.40
	%	**64.0**	**63.0**	N/A	**52.0**	**63.0**					± 8.0
MONO	#	**0.25**	**0.26**	N/A	**0.32**	**0.25**					± 0.20
	%	**12.0**	**12.5**	N/A	**15.0**	**12.0**					± 6.0
GRANULO	#	**0.50**	**0.51**	N/A	**0.69**	**0.53**					± 0.40
	%	**24.0**	**24.5**	N/A	**33.0**	**25.0**					± 7.0

HORIBA Medical

ABX Minotrol 16

CE

IVD

HORIBA ABX SAS
HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
Tél.: 33 (0) 4 67 14 15 16
Fax.: 33 (0) 4 67 14 15 17

LOT	MX 055 N Rev 1	CONTROL	N	(Exp.)	2015-08-05 (YYYY - MM - DD)

PARAMETRES *PARAMETERS*	UNITES *UNITS*	ABX Lyse									TOLERANCES *TOLERANCE*
		MICROS ES60 Care ST	MICROS CRP CRP 200	MICROS 8P	MICROS 18P	MICROS 60 8P - 60 18P ADVIA 60	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
GB WBC	$10^3/mm^3$; $10^9/l$	**7.8**	**7.8**	**7.8**	**7.6**	**7.9**					± 0.8
GR RBC	$10^6/mm^3$; $10^{12}/l$	**4.66**	**4.62**	**4.65**	**4.57**	**4.64**					± 0.18
HB HGB	g/dl	**13.6**	**13.5**	**13.6**	**13.4**	**13.5**					± 0.5
	g/l	**136**	**135**	**136**	**134**	**135**					± 5
	mmol/l	**8.45**	**8.38**	**8.45**	**8.32**	**8.38**					± 0.31
HT HCT	%	**37.7**	**37.9**	**38.1**	**37.5**	**38.0**					± 2.5
	l/l	**0.377**	**0.379**	**0.381**	**0.375**	**0.380**					± 0.025
VGM MCV	μm^3 ; fl	**81**	**82**	**82**	**82**	**82**					± 4
TGMH MCH	pg	**29.2**	**29.2**	**29.2**	**29.3**	**29.1**					± 2.0
	fmol	**1.81**	**1.81**	**1.82**	**1.82**	**1.81**					± 0.12
CCMH MCHC	g/dl	**36.0**	**35.6**	**35.7**	**35.8**	**35.5**					± 3.0
	g/l	**360**	**356**	**357**	**358**	**355**					± 30
	mmol/l	**22.37**	**22.13**	**22.15**	**22.21**	**22.03**					± 1.86
IDR RDW	%	**13.9**	**13.2**	N/A	**13.7**	**13.6**					± 3.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**265**	**260**	**265**	**262**	**265**					± 40
VPM MPV	μm^3 ; fl	**8.3**	**7.9**	N/A	**8.4**	**7.7**					± 2.0
LYMPHO	#	**2.57**	**2.54**	N/A	**2.05**	**2.49**					± 0.40
	%	**33.0**	**32.5**	N/A	**27.0**	**31.5**					± 5.0
MONO	#	**0.62**	**0.62**	N/A	**0.61**	**0.63**					± 0.30
	%	**8.0**	**8.0**	N/A	**8.0**	**8.0**					± 4.0
GRANULO	#	**4.60**	**4.64**	N/A	**4.94**	**4.78**					± 0.60
	%	**59.0**	**59.5**	N/A	**65.0**	**60.5**					± 6.0

Ref: TEMP-0830 Rev.36 FRONT / RECTO 9930084-B

HORIBA Medical

ABX Minotrol 16

CE

IVD

HORIBA ABX SAS
HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
Tél.: 33 (0) 4 67 14 15 16
Fax.: 33 (0) 4 67 14 15 17

LOT	MX 055 H Rev 1	CONTROL	H	(Exp.)	2015-08-05 (YYYY - MM - DD)

PARAMETRES *PARAMETERS*	UNITES *UNITS*	ABX Lyse									TOLERANCES *TOLERANCE*
		MICROS ES60 Care ST	MICROS CRP CRP 200	MICROS 8P	MICROS 18P	MICROS 60 8P - 60 18P ADVIA 60	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
GB WBC	$10^3/mm^3$; $10^9/l$	**20.5**	**20.4**	**20.0**	**20.1**	**20.6**					± 1.6
GR RBC	$10^6/mm^3$; $10^{12}/l$	**5.76**	**5.73**	**5.82**	**5.72**	**5.79**					± 0.20
HB HGB	g/dl	**18.4**	**18.1**	**18.2**	**18.3**	**18.3**					± 0.6
	g/l	**184**	**181**	**182**	**183**	**183**					± 6
	mmol/l	**11.43**	**11.24**	**11.30**	**11.36**	**11.36**					± 0.37
HT HCT	%	**51.3**	**51.0**	**51.8**	**50.9**	**51.5**					± 3.0
	l/l	**0.513**	**0.510**	**0.518**	**0.509**	**0.515**					± 0.030
VGM MCV	μm^3 ; fl	**89**	**89**	**89**	**89**	**89**					± 4
TGMH MCH	pg	**31.9**	**31.6**	**31.3**	**32.0**	**31.6**					± 2.0
	fmol	**1.98**	**1.96**	**1.94**	**1.99**	**1.96**					± 0.12
CCMH MCHC	g/dl	**35.9**	**35.5**	**35.1**	**35.9**	**35.5**					± 3.0
	g/l	**359**	**355**	**351**	**359**	**355**					± 30
	mmol/l	**22.29**	**22.04**	**21.82**	**22.32**	**22.05**					± 1.86
IDR RDW	%	**13.5**	**12.7**	N/A	**13.0**	**13.0**					± 3.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**512**	**500**	**530**	**518**	**515**					± 45
VPM MPV	μm^3 ; fl	**8.6**	**8.2**	N/A	**8.8**	**8.0**					± 2.0
LYMPHO	#	**3.59**	**3.37**	N/A	**2.81**	**3.30**					± 1.00
	%	**17.5**	**16.5**	N/A	**14.0**	**16.0**					± 5.0
MONO	#	**1.03**	**1.12**	N/A	**0.80**	**1.13**					± 0.80
	%	**5.0**	**5.5**	N/A	**4.0**	**5.5**					± 4.0
GRANULO	#	**15.89**	**15.91**	N/A	**16.48**	**16.17**					± 1.40
	%	**77.5**	**78.0**	N/A	**82.0**	**78.5**					± 7.0