



HORIBA ABX SAS

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ABX Minotrol 16



LOT

MX 441 L

CONTROL L



2023-08-05
(YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60					
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	2.0	2.0			2.0					± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.31	2.32			2.29					± 0.17
HB HGB	g/dl	6.1	6.1			6.1					± 0.5
	g/l	61	61			61					± 5
	mmol/l	3.79	3.79			3.79					± 0.31
HT HCT	%	16.4	16.2			16.3					± 2.0
	l/l	0.164	0.162			0.163					± 0.020
VGM MCV	µm ³ ; fl	71	70			71					± 4
TGMH MCH	pg	26.4	26.3			26.6					± 2.0
	fmol	1.64	1.63			1.65					± 0.12
CCMH MCHC	g/dl	37.2	37.6			37.5					± 3.0
	g/l	372	376			375					± 30
	mmol/l	23.10	23.33			23.30					± 1.86
IDR RDW	%	14.5	13.5			13.5					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	77	85			80					± 22
VPM MPV	µm ³ ; fl	8.5	8.0			7.8					± 2.0
LYMPHO	#	1.28	1.33			1.30					± 0.40
	%	64.0	66.5			65.0					± 8.0
MONO	#	0.19	0.19			0.19					± 0.20
	%	9.5	9.5			9.5					± 6.0
GRANULO	#	0.53	0.48			0.51					± 0.40
	%	26.5	24.0			25.5					± 7.0

LOT

MX 441 N
Rev 1

CONTROL N

(Exp.)

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60					
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	7.5	7.4			7.5					± 0.8
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.49	4.52			4.51					± 0.26
HB HGB	g/dl	13.5	13.4			13.5					± 0.7
	g/l	135	134			135					± 7
	mmol/l	8.38	8.32			8.38					± 0.43
HT HCT	%	36.8	36.6			37.0					± 2.7
	l/l	0.368	0.366			0.370					± 0.027
VGM MCV	µm ³ ; fl	82	81			82					± 4
TGMH MCH	pg	30.1	29.6			29.9					± 2.0
	fmol	1.87	1.84			1.86					± 0.12
CCMH MCHC	g/dl	36.7	36.6			36.5					± 3.0
	g/l	367	366			365					± 30
	mmol/l	22.77	22.73			22.67					± 1.86
IDR RDW	%	14.5	13.5			13.0					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	265	254			260					± 40
VPM MPV	µm ³ ; fl	8.2	8.0			7.4					± 2.0
LYMPHO	#	2.51	2.59			2.59					± 0.40
	%	33.5	35.0			34.5					± 5.0
MONO	#	0.56	0.59			0.56					± 0.30
	%	7.5	8.0			7.5					± 4.0
GRANULO	#	4.43	4.22			4.35					± 0.60
	%	59.0	57.0			58.0					± 6.0

Ref: TEMP-0830 Rev.42 FRONT / RECTO 1300104144



LOT

MX 441 H

CONTROL

H

(Exp.)

2023-08-05
 (YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60					
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	19.3	19.1			19.6					± 1.7
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.54	5.60			5.59					± 0.32
HB HGB	g/dl	17.7	17.8			17.9					± 0.9
	g/l	177	178			179					± 9
	mmol/l	10.99	11.05			11.12					± 0.56
HT HCT	%	49.9	49.8			50.3					± 3.4
	l/l	0.499	0.498			0.503					± 0.034
VGM MCV	µm ³ ; fl	90	89			90					± 4
TGMH MCH	pg	31.9	31.8			32.0					± 2.0
	fmol	1.98	1.97			1.99					± 0.12
CCMH MCHC	g/dl	35.5	35.7			35.6					± 3.0
	g/l	355	357			356					± 30
	mmol/l	22.05	22.18			22.09					± 1.86
IDR RDW	%	14.0	13.5			13.0					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	526	507			520					± 65
VPM MPV	µm ³ ; fl	8.0	7.7			7.2					± 2.0
LYMPHO	#	3.09	3.25			3.14					± 1.00
	%	16.0	17.0			16.0					± 5.0
MONO	#	0.97	1.15			0.98					± 0.80
	%	5.0	6.0			5.0					± 4.0
GRANULO	#	15.25	14.71			15.48					± 1.40
	%	79.0	77.0			79.0					± 7.0