

LOT MX 417 L
Rev 1

CONTROL L

(Exp.)

2019-08-05
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	2.0		2.0			2.0	1.9	2.0	2.0	± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.32		2.33			2.27	2.32	2.27	2.32	± 0.15
HB HGB	g/dl	5.8		6.0			5.7	5.7	5.7	5.8	± 0.4
	g/l	58		60			57	57	57	58	± 4
	mmol/l	3.60		3.73			3.54	3.54	3.54	3.60	± 0.25
HT HCT	%	16.2		16.1			15.9	16.0	15.9	16.2	± 2.0
	l/l	0.162		0.161			0.159	0.160	0.159	0.162	± 0.020
VGM MCV	µm ³ ; fl	70		69			70	69	70	70	± 4
TGMH MCH	pg	25.0		25.8			25.1	24.6	25.1	25.0	± 2.0
	fmol	1.55		1.60			1.56	1.53	1.56	1.55	± 0.12
CCMH MCHC	g/dl	35.7		37.3			35.9	35.6	35.9	35.7	± 3.0
	g/l	357		373			359	356	359	357	± 30
	mmol/l	22.18		23.18			22.28	22.11	22.28	22.18	± 1.86
IDR RDW	%	17.8		13.5			13.5	16.0	16.0	17.8	± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	68		80			* 70	* 63	* 70	68	± 20 *± 22
VPM MPV	µm ³ ; fl	9.6		8.1			10.7	9.1	9.8	9.6	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		66.0			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		0.2			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		7.5			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.5			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		26.5			N/A	N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio								TOLERANCES TOLERANCE	
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA		PENTRA
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80		120 - 120 RETIC DF120 - DX120
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	8.3		7.9			7.9	7.8	7.9	8.3	± 0.8
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.65		4.60			4.63	4.60	4.63	4.65	± 0.18
HB HGB	g/dl	13.5		13.4			13.5	13.5	13.5	13.5	± 0.5
	g/l	135		134			135	135	135	135	± 5
	mmol/l	8.38		8.32			8.38	8.38	8.38	8.38	± 0.31
HT HCT	%	37.2		36.8			37.0	36.8	37.0	37.2	± 2.5
	l/l	0.372		0.368			0.370	0.368	0.370	0.372	± 0.025
VGM MCV	µm ³ ; fl	80		80			80	80	80	80	± 4
TGMH MCH	pg	29.0		29.1			29.2	29.3	29.2	29.0	± 2.0
	fmol	1.80		1.81			1.81	1.82	1.81	1.80	± 0.12
CCMH MCHC	g/dl	36.3		36.4			36.4	36.7	36.4	36.3	± 3.0
	g/l	363		364			364	367	364	363	± 30
	mmol/l	22.54		22.61			22.63	22.78	22.63	22.54	± 1.86
IDR RDW	%	16.8		13.0			14.0	15.0	15.0	16.8	± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	258		254			* 253	* 254	* 253	258	± 40 *± 40
VPM MPV	µm ³ ; fl	9.1		8.0			9.6	9.1	9.1	9.1	± 2.0
LYMPHO	#	N/A		2.8			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		35.5			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		0.6			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		7.0			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		4.5			N/A	N/A	N/A	N/A	± 0.60
	%	N/A		57.5			N/A	N/A	N/A	N/A	± 6.0

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	22.0		20.3			20.7	21.0	20.7	22.0	± 1.6
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.63		5.56			5.62	5.57	5.62	5.63	± 0.20
HB HGB	g/dl	18.1		17.7			18.3	18.3	18.3	18.1	± 0.6
	g/l	181		177			183	183	183	181	± 6
	mmol/l	11.24		10.99			11.36	11.36	11.36	11.24	± 0.37
HT HCT	%	48.4		48.9			48.3	49.0	48.3	48.4	± 3.0
	l/l	0.484		0.489			0.483	0.490	0.483	0.484	± 0.030
VGM MCV	µm ³ ; fl	86		88			86	88	86	86	± 4
TGMH MCH	pg	32.1		31.8			32.6	32.9	32.6	32.1	± 2.0
	fmol	2.00		1.98			2.02	2.04	2.02	2.00	± 0.12
CCMH MCHC	g/dl	37.4		36.2			37.9	37.3	37.9	37.4	± 3.0
	g/l	374		362			379	373	379	374	± 30
	mmol/l	23.21		22.47			23.51	23.18	23.51	23.21	± 1.86
IDR RDW	%	16.5		12.5			12.5	13.4	14.5	16.5	± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	530		510			* 525	* 525	* 525	530	± 45 *± 55
VPM MPV	µm ³ ; fl	9.2		8.3			10.0	9.5	9.4	9.2	± 2.0
LYMPHO	#	N/A		3.7			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		18.0			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		0.9			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		4.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		15.7			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		77.5			N/A	N/A	N/A	N/A	± 7.0

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