

LOT MX 427 L
Rev 1

CONTROL L

(Exp.)

2021-04-05
(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	2.1		2.0			2.1	2.0	2.1	2.1	± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.38		2.37			2.31	2.38	2.31	2.38	± 0.15
HB HGB	g/dl	6.0		6.1			5.8	5.9	5.8	6.0	± 0.4
	g/l	60		61			58	59	58	60	± 4
	mmol/l	3.73		3.79			3.60	3.66	3.60	3.73	± 0.25
HT HCT	%	16.7		16.4			16.2	16.2	16.2	16.7	± 2.0
	l/l	0.167		0.164			0.162	0.162	0.162	0.167	± 0.020
VGM MCV	µm ³ ; fl	70		69			70	68	70	70	± 4
TGMH MCH	pg	25.2		25.7			25.1	24.8	25.1	25.2	± 2.0
	fmol	1.57		1.60			1.56	1.54	1.56	1.57	± 0.12
CCMH MCHC	g/dl	36.0		37.3			35.9	36.5	35.9	36.0	± 3.0
	g/l	360		373			359	365	359	360	± 30
	mmol/l	22.36		23.16			22.27	22.64	22.27	22.36	± 1.86
IDR RDW	%	19.0		14.0			14.0	16.5	16.0	19.0	± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	78		72			* 70	* 75	* 70	78	± 20 *± 22
VPM MPV	µm ³ ; fl	10.1		8.0			10.5	9.5	10.0	10.1	± 2.0
LYMPHO	#	N/A		1.30			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.5			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		0.20			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		8.5			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.60			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		28.0			N/A	N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

LOT MX 427 N
Rev 1

CONTROL N

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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			7.8	7.8	7.8	8.3	± 0.8
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.77		4.70			4.71	4.72	4.71	4.77	± 0.18
HB HGB	g/dl	13.8		13.7			13.8	13.9	13.8	13.8	± 0.5
	g/l	138		137			138	139	138	138	± 5
	mmol/l	8.57		8.51			8.57	8.63	8.57	8.57	± 0.31
HT HCT	%	37.7		37.6			37.7	37.8	37.7	37.7	± 2.5
	l/l	0.377		0.376			0.377	0.378	0.377	0.377	± 0.025
VGM MCV	µm ³ ; fl	79		80			80	80	80	79	± 4
TGMH MCH	pg	28.9		29.1			29.3	29.4	29.3	28.9	± 2.0
	fmol	1.80		1.81			1.82	1.83	1.82	1.80	± 0.12
CCMH MCHC	g/dl	36.6		36.4			36.6	36.8	36.6	36.6	± 3.0
	g/l	366		364			366	368	366	366	± 30
	mmol/l	22.74		22.63			22.74	22.86	22.74	22.74	± 1.86
IDR RDW	%	16.5		13.5			13.5	14.5	14.5	16.5	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	285		270			* 270	* 278	* 270	285	± 40 *± 40
VPM MPV	µm ³ ; fl	9.6		8.6			9.8	9.7	9.3	9.6	± 2.0
LYMPHO	#	N/A		2.80			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		35.0			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		0.50			N/A	N/A	N/A	N/A	± 0.30
	%	N/A		6.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		4.60			N/A	N/A	N/A	N/A	± 0.60
	%	N/A		58.5			N/A	N/A	N/A	N/A	± 6.0

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LOT MX 427 H
Rev 1

CONTROL H



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(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	22.3		21.2			21.1	21.9	21.1	22.3	± 1.6
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.80		5.64			5.72	5.65	5.72	5.80	± 0.20
HB HGB	g/dl	18.2		17.8			18.4	18.5	18.4	18.2	± 0.6
	g/l	182		178			184	185	184	182	± 6
	mmol/l	11.30		11.05			11.43	11.49	11.43	11.30	± 0.37
HT HCT	%	48.7		49.1			49.2	49.2	49.2	48.7	± 3.0
	l/l	0.487		0.491			0.492	0.492	0.492	0.487	± 0.030
VGM MCV	µm ³ ; fl	84		87			86	87	86	84	± 4
TGMH MCH	pg	31.4		31.6			32.2	32.7	32.2	31.4	± 2.0
	fmol	1.95		1.96			2.00	2.03	2.00	1.95	± 0.12
CCMH MCHC	g/dl	37.4		36.3			37.4	37.6	37.4	37.4	± 3.0
	g/l	374		363			374	376	374	374	± 30
	mmol/l	23.20		22.53			23.23	23.37	23.23	23.20	± 1.86
IDR RDW	%	16.0		12.5			12.0	12.9	13.5	16.0	± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	565		520			* 558	* 550	* 558	565	± 45 *± 55
VPM MPV	µm ³ ; fl	9.2		8.5			9.5	9.0	9.0	9.2	± 2.0
LYMPHO	#	N/A		3.70			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		17.5			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		1.00			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		16.50			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		78.0			N/A	N/A	N/A	N/A	± 7.0

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