

**LOT** MX 425 L  
 Rev 1

**CONTROL** L

(Exp.)

**2020-12-05**  
 (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 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.1		2.1			2.0	2.0	2.0	2.1	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.25		2.24			2.16	2.25	2.16	2.25	± 0.15
HB HGB	g/dl	5.8		6.0			5.7	5.8	5.7	5.8	± 0.4
	g/l	58		60			57	58	57	58	± 4
	mmol/l	3.60		3.73			3.54	3.60	3.54	3.60	± 0.25
HT HCT	%	16.0		16.1			15.6	16.0	15.6	16.0	± 2.0
	l/l	0.160		0.161			0.156	0.160	0.156	0.160	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	71		72			72	71	72	71	± 4
TGMH MCH	pg	25.8		26.8			26.4	25.8	26.4	25.8	± 2.0
	fmol	1.60		1.66			1.64	1.60	1.64	1.60	± 0.12
CCMH MCHC	g/dl	36.3		37.2			36.7	36.3	36.7	36.3	± 3.0
	g/l	363		372			367	363	367	363	± 30
	mmol/l	22.55		23.10			22.76	22.55	22.76	22.55	± 1.86
IDR RDW	%	18.0		14.0			14.0	17.0	16.5	18.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	75		70			* 72	* 74	* 72	75	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	9.6		7.5			9.6	10.0	9.8	9.6	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.0			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		9.5			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.6			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		27.5			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

LOT		MX 425 N		CONTROL N				2020-12-05				
		Rev 1						⏰ (Exp.)		(YYYY-MM-DD)		
PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio										TOLERANCES TOLERANCE
		PENTRA		MICROS		MICROS		MICROS		PENTRA		
		DX NEXUS DF NEXUS		EMI CRP				XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	8.5		8.2				7.9	7.9	7.9	8.5	± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.70		4.58				4.63	4.66	4.63	4.70	± 0.18
HB HGB	g/dl	13.4		13.3				13.4	13.4	13.4	13.4	± 0.5
	g/l	134		133				134	134	134	134	± 5
	mmol/l	8.32		8.26				8.32	8.32	8.32	8.32	± 0.31
HT HCT	%	36.2		36.2				36.6	36.8	36.6	36.2	± 2.5
	l/l	0.362		0.362				0.366	0.368	0.366	0.362	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	77		79				79	79	79	77	± 4
TGMH MCH	pg	28.5		29.0				28.9	28.8	28.9	28.5	± 2.0
	fmol	1.77		1.80				1.80	1.79	1.80	1.77	± 0.12
CCMH MCHC	g/dl	37.0		36.8				36.6	36.4	36.6	37.0	± 3.0
	g/l	370		368				366	364	366	370	± 30
	mmol/l	22.99		22.83				22.75	22.60	22.75	22.99	± 1.86
IDR RDW	%	17.5		13.0				14.3	14.8	14.8	17.5	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	255		245				* 248	* 250	* 248	255	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	9.2		8.3				9.8	9.3	9.2	9.2	± 2.0
LYMPHO	#	N/A		2.9				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		0.5				N/A	N/A	N/A	N/A	± 0.30
	%	N/A		6.0				N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		4.8				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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1300060513 BACK / VERSO Ref: TEMP-0830 Rev.39

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio										TOLERANCES TOLERANCE		
		PENTRA		MICROS		MICROS		MICROS		PENTRA			PENTRA	
		DX NEXUS DF NEXUS		EMI CRP		XLR		60 60 C+ ES60		80 XL80			120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	22.3		20.9		21.0		21.4		21.0		22.3	± 1.6	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.66		5.40		5.52		5.50		5.52		5.66	± 0.20	
HB HGB	g/dl	17.9		17.4		18.0		18.0		18.0		17.9	± 0.6	
	g/l	179		174		180		180		180		179	± 6	
	mmol/l	11.12		10.81		11.18		11.18		11.18		11.12	± 0.37	
HT HCT	%	47.5		48.1		48.0		48.4		48.0		47.5	± 3.0	
	l/l	0.475		0.481		0.480		0.484		0.480		0.475	± 0.030	
VGM MCV	µm <sup>3</sup> ; fl	84		89		87		88		87		84	± 4	
TGMH MCH	pg	31.6		32.2		32.6		32.7		32.6		31.6	± 2.0	
	fmol	1.96		2.00		2.03		2.03		2.03		1.96	± 0.12	
CCMH MCHC	g/dl	37.6		36.2		37.5		37.2		37.5		37.6	± 3.0	
	g/l	376		362		375		372		375		376	± 30	
	mmol/l	23.38		22.48		23.28		23.10		23.28		23.38	± 1.86	
IDR RDW	%	15.2		12.0		12.1		13.0		13.5		15.2	± 3.0	
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	515		483		* 521		* 507		* 521		515	± 45   *± 55	
VPM MPV	µm <sup>3</sup> ; fl	8.8		8.0		9.5		8.8		9.0		8.8	± 2.0	
LYMPHO	#	N/A		3.8		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		1.0		N/A		N/A		N/A		N/A	± 0.80	
	%	N/A		5.0		N/A		N/A		N/A		N/A	± 4.0	
GRANULO	#	N/A		16.1		N/A		N/A		N/A		N/A	± 1.40	
	%	N/A		77.0		N/A		N/A		N/A		N/A	± 7.0	

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