

**LOT** MX 413 L  
Rev 1

**CONTROL** L

 (Exp.)

2018-12-05  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.0	2.1	2.1	2.1	2.1					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.27	2.29	2.31	2.30	2.27					± 0.15
HB HGB	g/dl	5.9	5.9	5.8	5.9	5.9					± 0.4
	g/l	59	59	58	59	59					± 4
	mmol/l	3.66	3.66	3.60	3.66	3.66					± 0.25
HT HCT	%	15.7	15.8	16.2	16.1	15.9					± 2.0
	l/l	0.157	0.158	0.162	0.161	0.159					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	69	69	70	70	70					± 4
TGMH MCH	pg	26.0	25.8	25.1	25.7	26.0					± 2.0
	fmol	1.61	1.60	1.56	1.59	1.61					± 0.12
CCMH MCHC	g/dl	37.7	37.3	35.9	36.6	37.1					± 3.0
	g/l	377	373	359	366	371					± 30
	mmol/l	23.39	23.19	22.27	22.76	23.06					± 1.86
IDR RDW	%	14.5	13.5	N/A	14.5	13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	77	80	69	76	77					± 20
VPM MPV	µm <sup>3</sup> ; fl	9.0	8.8	N/A	9.1	8.2					± 2.0
LYMPHO	#	1.31	1.41	N/A	1.07	1.35					± 0.40
	%	65.5	67.0	N/A	51.0	64.5					± 8.0
MONO	#	0.20	0.20	N/A	0.36	0.21					± 0.20
	%	8.5	9.5	N/A	17.0	10.0					± 6.0
GRANULO	#	0.52	0.49	N/A	0.67	0.54					± 0.40
	%	26.0	23.5	N/A	32.0	25.5					± 7.0

**LOT**

**MX 413 N**  
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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 CRP 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	7.5	7.5	7.5	7.5	7.6					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.53	4.54	4.57	4.58	4.55					± 0.18
HB HGB	g/dl	13.3	13.4	13.4	13.5	13.5					± 0.5
	g/l	133	134	134	135	135					± 5
	mmol/l	8.26	8.32	8.32	8.38	8.38					± 0.31
HT HCT	%	36.2	36.8	36.6	36.6	36.9					± 2.5
	l/l	0.362	0.368	0.366	0.366	0.369					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80	81	80	80	81					± 4
TGMH MCH	pg	29.4	29.5	29.3	29.5	29.7					± 2.0
	fmol	1.82	1.83	1.82	1.83	1.84					± 0.12
CCMH MCHC	g/dl	36.7	36.4	36.7	36.8	36.6					± 3.0
	g/l	367	364	367	368	366					± 30
	mmol/l	22.79	22.63	22.76	22.88	22.75					± 1.86
IDR RDW	%	14.5	13.5	N/A	14.5	13.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	262	262	253	260	260					± 40
VPM MPV	µm <sup>3</sup> ; fl	8.6	8.4	N/A	9.0	7.9					± 2.0
LYMPHO	#	2.63	2.70	N/A	2.10	2.62					± 0.40
	%	35.0	36.0	N/A	28.0	34.5					± 5.0
MONO	#	0.45	0.45	N/A	0.71	0.53					± 0.30
	%	6.0	6.0	N/A	9.5	7.0					± 4.0
GRANULO	#	4.43	4.35	N/A	4.69	4.45					± 0.60
	%	59.0	58.0	N/A	62.5	58.5					± 6.0

Ref: TEMP-0830 Rev.36 FRONT / RECTO 1219930084-B

LOT		MX 413 H		CONTROL H						(Exp.)	2018-12-05
		Rev 1									(YYYY-MM-DD)
PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	20.3	20.3	20.0	20.1	20.6					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.60	5.56	5.59	5.63	5.55					± 0.20
HB HGB	g/dl	17.7	17.5	17.7	17.9	17.8					± 0.6
	g/l	177	175	177	179	178					± 6
	mmol/l	10.99	10.87	10.99	11.12	11.05					± 0.37
HT HCT	%	49.3	49.5	49.8	49.5	49.4					± 3.0
	l/l	0.493	0.495	0.498	0.495	0.494					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	88	89	89	88	89					± 4
TGMH MCH	pg	31.6	31.5	31.7	31.8	32.1					± 2.0
	fmol	1.96	1.95	1.97	1.97	1.99					± 0.12
CCMH MCHC	g/dl	35.9	35.4	35.6	36.1	36.0					± 3.0
	g/l	359	354	356	361	360					± 30
	mmol/l	22.30	21.96	22.09	22.44	22.38					± 1.86
IDR RDW	%	13.5	13.0	N/A	13.5	12.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	507	513	500	515	510					± 55
VPM MPV	µm <sup>3</sup> ; fl	8.3	8.2	N/A	8.8	7.7					± 2.0
LYMPHO	#	3.45	3.35	N/A	2.61	3.30					± 1.00
	%	17.0	16.5	N/A	13.0	16.0					± 5.0
MONO	#	1.22	1.32	N/A	1.01	1.24					± 0.80
	%	6.0	6.5	N/A	5.0	6.0					± 4.0
GRANULO	#	15.63	15.63	N/A	16.48	16.07					± 1.40
	%	77.0	77.0	N/A	82.0	78.0					± 7.0