

**LOT** MX 417 L  
Rev 1

**CONTROL** L

 (Exp.)

**2019-08-05**  
(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 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.9	1.8	2.0	2.0	1.9					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.28	2.28	2.29	2.27	2.29					± 0.15
HB HGB	g/dl	5.9	5.8	5.8	5.9	5.9					± 0.4
	g/l	59	58	58	59	59					± 4
	mmol/l	3.66	3.60	3.60	3.66	3.66					± 0.25
HT HCT	%	16.0	16.0	16.0	16.1	16.0					± 2.0
	l/l	0.160	0.160	0.160	0.161	0.160					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70	70	70	71	70					± 4
TGMH MCH	pg	25.9	25.4	25.3	26.0	25.8					± 2.0
	fmol	1.61	1.58	1.57	1.61	1.60					± 0.12
CCMH MCHC	g/dl	37.0	36.3	36.2	36.6	36.8					± 3.0
	g/l	370	363	362	366	368					± 30
	mmol/l	22.96	22.57	22.47	22.73	22.86					± 1.86
IDR RDW	%	14.0	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	75	80	70	73	72					± 20
VPM MPV	µm <sup>3</sup> ; fl	9.4	9.0	N/A	9.2	8.3					± 2.0
LYMPHO	#	1.24	1.22	N/A	1.06	1.24					± 0.40
	%	65.0	68.0	N/A	53.0	65.0					± 8.0
MONO	#	0.20	0.20	N/A	0.34	0.20					± 0.20
	%	9.0	9.0	N/A	17.0	9.0					± 6.0
GRANULO	#	0.49	0.41	N/A	0.60	0.49					± 0.40
	%	26.0	23.0	N/A	30.0	26.0					± 7.0

**LOT** MX 417 N  
 Rev 1

**CONTROL** N

(Exp.)

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 (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 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	7.7	7.3	7.7	7.6	7.7					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.60	4.57	4.63	4.55	4.60					± 0.18
HB HGB	g/dl	13.5	13.3	13.4	13.4	13.5					± 0.5
	g/l	135	133	134	134	135					± 5
	mmol/l	8.38	8.26	8.32	8.32	8.38					± 0.31
HT HCT	%	37.3	37.0	37.5	36.9	37.3					± 2.5
	l/l	0.373	0.370	0.375	0.369	0.373					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	81	81	81	81	81					± 4
TGMH MCH	pg	29.3	29.1	28.9	29.5	29.3					± 2.0
	fmol	1.82	1.81	1.80	1.83	1.82					± 0.12
CCMH MCHC	g/dl	36.2	35.9	35.7	36.4	36.2					± 3.0
	g/l	362	359	357	364	362					± 30
	mmol/l	22.50	22.31	22.19	22.58	22.50					± 1.86
IDR RDW	%	13.5	13.5	N/A	14.0	13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	258	253	245	251	250					± 40
VPM MPV	µm <sup>3</sup> ; fl	8.1	7.8	N/A	8.4	7.5					± 2.0
LYMPHO	#	2.70	2.52	N/A	2.13	2.58					± 0.40
	%	35.0	34.5	N/A	28.0	33.5					± 5.0
MONO	#	0.54	0.58	N/A	0.61	0.58					± 0.30
	%	7.0	8.0	N/A	8.0	7.5					± 4.0
GRANULO	#	4.47	4.20	N/A	4.86	4.54					± 0.60
	%	58.0	57.5	N/A	64.0	59.0					± 6.0

Ref: TEMP-0830 Rev.39 FRONT / RECTO 130060513

**LOT** MX 417 H  
 Rev 1

**CONTROL** H

(Exp.)

**2019-08-05**  
 (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 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	20.1	19.4	19.6	19.8	20.0					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.60	5.56	5.58	5.55	5.60					± 0.20
HB HGB	g/dl	18.1	17.6	17.7	17.9	18.0					± 0.6
	g/l	181	176	177	179	180					± 6
	mmol/l	11.24	10.93	10.99	11.12	11.18					± 0.37
HT HCT	%	49.8	49.5	50.2	49.4	50.4					± 3.0
	l/l	0.498	0.495	0.502	0.494	0.504					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	89	89	90	89	90					± 4
TGMH MCH	pg	32.3	31.7	31.7	32.3	32.1					± 2.0
	fmol	2.01	1.97	1.97	2.00	2.00					± 0.12
CCMH MCHC	g/dl	36.3	35.6	35.2	36.2	35.7					± 3.0
	g/l	363	356	352	362	357					± 30
	mmol/l	22.55	22.09	21.89	22.50	22.18					± 1.86
IDR RDW	%	13.5	13.0	N/A	13.5	13.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	525	515	515	524	520					± 45
VPM MPV	µm <sup>3</sup> ; fl	8.3	8.0	N/A	8.8	7.8					± 2.0
LYMPHO	#	3.12	3.10	N/A	2.67	3.10					± 1.00
	%	15.5	16.0	N/A	13.5	15.5					± 5.0
MONO	#	1.01	1.07	N/A	0.80	0.90					± 0.80
	%	5.0	5.5	N/A	4.0	4.5					± 4.0
GRANULO	#	15.98	15.23	N/A	16.34	16.00					± 1.40
	%	79.5	78.5	N/A	82.5	80.0					± 7.0