



HORIBA ABX SAS

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 Parc Euromédecine
 Rue du Caducée - BP 7290
 34184 MONTPELLIER Cedex 4
 FRANCE
 Tél.: 33 (0) 4 67 14 15 16
 Fax.: 33 (0) 4 67 14 15 17



LOT MX 034 L
 Rev 1

CONTROL L



2014-06-05
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l		2.0	2.0		2.0					± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l		2.37	2.42		2.39					± 0.15
HB HGB	g/dl		5.9	6.1		5.6					± 0.4
	g/l		59	61		56					± 4
	mmol/l		3.65	3.79		3.47					± 0.25
HT HCT	%		16.1	16.5		16.5					± 2.0
	l/l		0.161	0.165		0.165					± 0.020
VGM MCV	µm ³ ; fl		68	68		69					± 4
TGMH MCH	pg		24.8	25.2		23.3					± 2.0
	fmol		1.54	1.57		1.45					± 0.12
CCMH MCHC	g/dl		36.5	37.1		33.8					± 3.0
	g/l		365	371		338					± 30
	mmol/l		22.66	23.02		21.01					± 1.86
IDR RDW	%		13.5	13.0		13.5					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l		73	70		72					± 20
VPM MPV	µm ³ ; fl		8.8	8.6		8.3					± 2.0
LYMPHO	#		1.29	1.2		1.26					± 0.40
	%		64.6	62.0		63.0					± 7.0
MONO	#		0.20	0.2		0.20					± 0.20
	%		10.0	9.0		10.0					± 6.0
GRANULO	#		0.51	0.6		0.54					± 0.40
	%		25.5	29.0		27.0					± 7.0



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PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l		7.1	7.5		7.1					± 0.8
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l		4.53	4.54		4.58					± 0.18
HB HGB	g/dl		13.3	13.3		13.1					± 0.5
	g/l		133	133		131					± 5
	mmol/l		8.26	8.26		8.15					± 0.31
HT HCT	%		36.2	36.3		37.1					± 2.5
	l/l		0.362	0.363		0.371					± 0.025
VGM MCV	µm ³ ; fl		80	80		81					± 4
TGMH MCH	pg		29.4	29.3		28.7					± 2.0
	fmol		1.82	1.82		1.78					± 0.12
CCMH MCHC	g/dl		36.7	36.6		35.4					± 3.0
	g/l		367	366		354					± 30
	mmol/l		22.79	22.74		21.98					± 1.86
IDR RDW	%		13.0	12.5		13.0					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l		238	238		242					± 40
VPM MPV	µm ³ ; fl		8.0	8.2		7.6					± 2.0
LYMPHO	#		2.52	2.6		2.38					± 0.40
	%		35.5	34.5		33.7					± 5.0
MONO	#		0.47	0.5		0.46					± 0.30
	%		6.7	6.5		6.5					± 4.0
GRANULO	#		4.11	4.4		4.25					± 0.60
	%		57.8	59.0		60.0					± 6.0

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		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
			CRP CRP 200	EMI CRP		60 8P - 60 18P ADVIA 60					
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l		19.8	20.5		19.9					± 2.0
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l		5.62	5.60		5.68					± 0.20
HB HGB	g/dl		17.7	17.7		17.9					± 0.7
	g/l		177	177		179					± 7
	mmol/l		10.99	10.99		11.13					± 0.37
HT HCT	%		49.5	48.7		50.0					± 3.0
	l/l		0.495	0.487		0.500					± 0.030
VGM MCV	µm ³ ; fl		88	87		88					± 4
TGMH MCH	pg		31.5	31.6		31.5					± 2.0
	fmol		1.96	1.96		1.96					± 0.12
CCMH MCHC	g/dl		35.8	36.3		35.8					± 3.0
	g/l		358	363		358					± 30
	mmol/l		22.23	22.56		22.26					± 1.86
IDR RDW	%		12.5	12.0		12.5					± 3.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l		507	505		510					± 45
VPM MPV	µm ³ ; fl		7.8	8.2		7.5					± 2.0
LYMPHO	#		3.15	3.4		3.07					± 1.00
	%		15.9	16.5		15.5					± 5.0
MONO	#		1.28	1.1		0.99					± 0.80
	%		6.5	5.5		5.0					± 4.0
GRANULO	#		15.33	16.0		15.75					± 1.40
	%		77.4	78.0		79.2					± 7.0