

HAEM 12 CONTROL L
HAEM 12 CONTROL N
HAEM 12 CONTROL H



KARTA WARTOŚCI WYZNACZONYCH / ASSAY SHEET / АНАЛИТИЧЕСКА ЛИСТА

F07-QAD-01_16 15.12.2023

Nr kat. / Cat. No / Номер кат.	Seria / Lot / Серия	Data ważności / Expiration date / Срок годности
8-604	401-B0224	05.05.2024
8-605		
8-606		

ABX Micros 60
(odczylniki/ reagents/ реагенты PZ CORMAY S.A.)

Parametr / Parameter / Параметр	HAEM 12 CONTROL						
	LOW		NORMAL		HIGH		
	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	
WBC	10 ⁹ /l	2.0	0.5	7.8	1.0	20.0	2.5
RBC	10 ¹² /l	2.26	0.18	4.44	0.24	5.64	0.30
Hb	g/dl	6.3	0.4	13.5	0.6	17.9	0.8
Hb	mmol/l	3.9	0.2	8.4	0.3	11.1	0.3
Hct	%	16.5	1.5	38.4	2.0	52.9	2.4
Hct	l/l	0.165	0.015	0.384	0.020	0.529	0.024
MCV	fl	73.0	5.0	87.0	5.0	94.0	5.0
MCH	pg	27.9	2.5	30.4	2.5	31.8	2.5
MCH	fmol	1.75	0.09	1.91	0.10	2.00	0.10
MCHC	g/dl	38.1	3.0	35.1	3.0	33.9	3.0
MCHC	mmol/l	23.6	1.4	21.8	1.3	21.0	1.3
RDW	%	15.7	3.0	13.6	3.0	13.4	3.0
Plts	10 ⁹ /l	75	20	263	40	540	60
MPV	fl	9.0	3.0	8.5	3.0	8.4	3.0
PCT	%	0.067	0.040	0.224	0.050	0.448	0.060
PCT	ml/l	0.670	0.400	2.241	0.500	4.484	0.600
PDW	fl	12.1	5.0	13.7	4.0	13.5	4.0
LYMP	%	38.8	15.5	21.1	6.3	10.1	3.0
MONO	%	26.6	24.0	14.3	12.9	6.6	5.9
GRAN	%	34.6	10.4	64.6	19.4	83.3	25.0
LYMP	#	0.7	0.3	1.6	0.5	2.0	0.6
MONO	#	0.5	0.4	1.1	1.0	1.3	1.1
GRAN	#	0.8	0.2	5.1	1.5	16.7	5.0

Mindray: BC 3000 Plus
(odczylniki/ reagents/ реагенты PZ CORMAY S.A.)

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	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	Średnia / Mean / Среднее	Zakres ±/ Range ± / Предел ±	
WBC	10 ⁹ /l	2.0	0.5	7.8	1.0	20.4	2.5
RBC	10 ¹² /l	2.38	0.18	4.66	0.24	5.87	0.30
Hb	g/dl	6.2	0.4	13.7	0.6	18.6	0.8
Hb	mmol/l	3.9	0.2	8.5	0.3	11.6	0.4
Hct	%	17.2	1.5	39.9	2.0	54.2	2.4
Hct	l/l	0.172	0.015	0.399	0.020	0.542	0.024
MCV	fl	72.3	5.0	85.5	5.0	92.3	5.0
MCH	pg	26.1	2.5	29.4	2.5	31.7	2.5
MCH	fmol	1.64	0.08	1.84	0.09	1.99	0.10
MCHC	g/dl	36.0	3.0	34.3	3.0	34.3	3.0
MCHC	mmol/l	22.4	1.4	21.3	1.3	21.3	1.3
RDW-SD	fl	40.3	6.0	41.2	6.0	43.6	6.0
RDW	%	15.7	3.0	13.4	3.0	13.3	3.0
Plts	10 ⁹ /l	68	20	248	40	525	60
MPV	fl	8.1	3.0	7.8	3.0	7.8	3.0
PCT	%	0.054	0.040	0.193	0.050	0.408	0.060
PCT	ml/l	0.541	0.400	1.932	0.500	4.082	0.600
PDW	fl	16.1	5.0	15.7	4.0	15.7	4.0
LYMP	%	57.9	23.2	31.2	9.4	14.2	4.2
MONO	%	10.0	9.0	11.0	9.9	6.5	5.9
GRAN	%	32.1	9.6	57.8	17.3	79.3	23.8
LYMP	#	1.2	0.5	2.5	0.7	2.9	0.9
MONO	#	0.2	0.2	0.9	0.8	1.3	1.2
GRAN	#	0.7	0.2	4.5	1.4	16.2	4.8

Orphee Mythic 18
(odczylniki/ reagents/ реагенты PZ CORMAY S.A.)

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WBC	10 ⁹ /l	2.2	0.5	7.9	1.0	20.3	2.5
RBC	10 ¹² /l	2.27	0.18	4.39	0.24	5.52	0.30
Hb	g/dl	6.1	0.4	13.4	0.6	18.2	0.8
Hb	mmol/l	3.8	0.2	8.3	0.2	11.3	0.3
Hct	%	17.3	1.5	38.0	2.0	51.0	2.4
Hct	l/l	0.173	0.015	0.380	0.020	0.510	0.024
MCV	fl	73.5	5.0	86.5	5.0	92.1	5.0
MCH	pg	26.9	2.5	30.5	2.5	33.0	2.5
MCH	fmol	1.69	0.08	1.92	0.09	2.07	0.10
MCHC	g/dl	35.3	3.0	35.3	3.0	35.7	3.0
MCHC	mmol/l	21.9	1.4	21.9	1.3	22.2	1.3
RDW-SD	fl	43.8	6.0	41.1	6.0	44.0	6.0
RDW	%	18.1	3.0	15.2	3.0	14.8	3.0
Plts	10 ⁹ /l	76	20	270	40	552	60
MPV	fl	8.1	3.0	8.1	3.0	7.9	3.0
PCT	%	0.061	0.040	0.211	0.050	0.435	0.060
PCT	ml/l	0.614	0.400	2.106	0.500	4.352	0.600
PDW	fl	12.3	5.0	14.2	4.0	15.1	4.0
PLCR	%	14.5	6.0	11.9	6.0	11.4	6.0
LYMP	%	55.7	22.3	29.2	8.7	13.1	3.9
MONO	%	10.0	9.0	7.2	6.5	5.2	4.7
GRAN	%	34.3	10.3	63.6	19.1	81.7	24.5
LYMP	#	1.2	0.5	2.3	0.7	2.7	0.8
MONO	#	0.2	0.2	0.6	0.5	1.0	0.9
GRAN	#	0.7	0.2	5.1	1.5	16.6	5.0

Orphee Mythic 18
(odczylniki/ reagents/ реагенты ORPHEE SA)

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WBC	10 ⁹ /l	2.0	0.5	7.6	1.0	19.6	2.5
RBC	10 ¹² /l	2.30	0.18	4.44	0.24	5.58	0.30
Hb	g/dl	5.8	0.4	13.6	0.6	18.8	0.8
Hct	%	17.5	1.5	38.0	2.0	51.6	2.4
MCV	fl	76.0	5.0	85.5	5.0	92.5	5.0
MCH	pg	25.2	2.5	30.6	2.5	33.7	2.5
MCHC	g/dl	33.2	3.0	35.8	3.0	36.4	3.0
RDW	%	19.5	3.0	15.5	3.0	15.5	3.0
RDW-SD	fl	42.0	6.0	40.0	6.0	41.5	6.0
Plts	10 ⁹ /l	77	20	274	40	530	60
MPV	fl	8.1	3.0	8.2	3.0	8.0	3.0
PCT	%	0.060	0.040	0.215	0.050	0.440	0.060
PDW	fl	12.5	5.0	15.5	4.0	15.5	4.0
PLCR	%	14.5	6.0	13.5	6.0	13.0	6.0
LYMP	%	54.5	7.0	25.5	7.0	10.0	6.0
MONO	%	12.5	5.0	9.0	5.0	5.5	3.0
GRAN	%	33.0	7.0	65.5	7.0	84.5	8.0
LYMP	#	1.1	0.2	1.9	0.6	2.0	1.2
MONO	#	0.3	0.2	0.7	0.4	1.1	0.6
GRAN	#	0.7	0.2	5.0	0.6	16.6	1.6