


**LOT** PX 440  
Rev 2

**CONTROL**

 (Exp.) 2023-05-05  
(YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Whitediff												TOLERANCES TOLERANCE			
		CONTROL				TOLERANCES TOLERANCE	CONTROL				TOLERANCES TOLERANCE	CONTROL				TOLERANCES TOLERANCE	
		YUMIZEN					YUMIZEN					YUMIZEN					
		H550 V1.0 to V2.x	H500 OT H500 CT	H500 OT H550 Since V3	H500 CT H550		H550 V1.0 to V2.x	H500 OT H500 CT	H500 OT H550 Since V3	H500 CT H550		H550 V1.0 to V2.x	H500 OT H500 CT		H500 OT H550 Since V3		H500 CT H550
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.90	2.90	2.93	2.95	± 0.40	8.30	8.30	8.39	8.43	± 1.00	18.30	18.30	18.07	18.70	± 2.20	
GR RBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.27	2.27	2.29	2.29	± 0.16	4.52	4.52	4.47	4.47	± 0.20	5.25	5.25	5.11	5.11	± 0.25	
HB HGB	g/dl	6.0	6.0	6.0	6.0	± 0.4	13.2	13.2	13.0	13.0	± 0.5	16.4	16.4	15.9	15.9	± 0.6	
	g/l	60	60	60	60	± 4	132	132	130	130	± 5	164	164	159	159	± 6	
	mmol/l	3.73	3.73	3.73	3.73	± 0.25	8.20	8.20	8.07	8.07	± 0.31	10.18	10.18	9.87	9.87	± 0.37	
HT HCT	%	18.4	18.4	18.1	17.8	± 1.5	40.2	40.2	38.6	37.4	± 2.0	49.4	49.4	46.6	45.4	± 2.5	
	l/l	0.184	0.184	0.181	0.178	± 0.015	0.402	0.402	0.386	0.374	± 0.020	0.494	0.494	0.466	0.454	± 0.025	
VGM MCV	µm <sup>3</sup> ·fl	81.0	81.0	79.0	77.7	± 5.0	89.0	89.0	86.4	83.7	± 5.0	94.0	94.0	91.2	88.8	± 5.0	
TGMH MCH	pg	26.4	26.4	26.2	26.2	± 2.0	29.2	29.2	29.1	29.1	± 2.0	31.2	31.2	31.1	31.1	± 2.5	
	fmol	1.64	1.64	1.63	1.63	± 0.12	1.81	1.81	1.81	1.81	± 0.12	1.94	1.94	1.93	1.93	± 0.16	
CCMH MCHC	g/dl	32.6	32.6	33.2	33.7	± 3.0	32.8	32.8	33.7	34.7	± 3.0	33.2	33.2	34.1	35.0	± 3.0	
	g/l	326	326	332	337	± 30	328	328	337	347	± 30	332	332	341	350	± 30	
	mmol/l	20.24	20.24	20.62	20.93	± 1.86	20.37	20.37	20.93	21.55	± 1.86	20.62	20.62	21.18	21.74	± 1.86	
IDR-SD RDW-SD	fl	45.5	45.5	36.6	37.3	± 8.0	49.0	49.0	38.1	39.4	± 8.0	50.0	50.0	39.4	39.2	± 8.0	
IDR-CV RDW-CV	%	15.5	15.5	15.5	12.1	± 4.0	14.5	14.5	14.3	11.2	± 4.0	15.0	15.0	13.6	10.6	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	77	77	83	91	± 20	261	261	273	288	± 30	509	509	524	549	± 50	
VMP MPV	µm <sup>3</sup> ·fl	9.2	9.2	8.6	9.7	± 2.0	9.3	9.3	8.1	8.9	± 2.0	10.3	10.3	8.6	9.5	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.21	1.21	1.18	1.19	± 0.35	3.78	3.78	3.68	3.70	± 0.90	12.05	12.05	11.57	11.97	± 1.90	
	%	41.8	41.8	40.4	40.4	± 10.0	45.6	45.6	43.8	43.8	± 10.0	65.8	65.8	64.0	64.0	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.17	1.17	1.23	1.24	± 0.33	3.49	3.49	3.61	3.63	± 0.70	4.04	4.04	4.11	4.25	± 1.50	
	%	40.4	40.4	41.9	41.9	± 12.0	42.0	42.0	43.0	43.0	± 8.0	22.1	22.1	22.7	22.7	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.21	0.21	0.22	0.22	± 0.21	0.37	0.37	0.43	0.43	± 0.37	0.66	0.66	0.73	0.76	± 0.66	
	%	7.3	7.3	7.5	7.5	± 7.3	4.4	4.4	5.1	5.1	± 4.4	3.6	3.6	4.1	4.1	± 3.6	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.19	0.19	0.19	0.19	± 0.19	0.31	0.31	0.32	0.32	± 0.31	0.73	0.73	0.85	0.88	± 0.73	
	%	6.7	6.7	6.4	6.4	± 6.4	3.7	3.7	3.8	3.8	± 3.7	4.0	4.0	4.7	4.7	± 4.0	
BAS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.11	0.11	0.11	0.11	± 0.11	0.35	0.35	0.35	0.35	± 0.35	0.82	0.82	0.81	0.84	± 0.81	
	%	3.8	3.8	3.8	3.8	± 3.8	4.2	4.2	4.2	4.2	± 4.2	4.5	4.5	4.5	4.5	± 4.5	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.14	0.13	± 0.13	N/A	N/A	0.38	0.38	± 0.38	N/A	N/A	0.92	1.05	± 0.92	
	%	N/A	N/A	4.9	4.5	± 4.5	N/A	N/A	4.5	4.5	± 4.5	N/A	N/A	5.1	5.6	± 5.1	

Ref: TEMP-0821 Rev.47 FRONT / RECTO 1300105209