


**LOT** PX 444  
Rev 1

**CONTROL**

 (Exp.) 2024-01-05  
(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 H500 CT	H500 CT H550 Since V3		H550 V1.0 to V2.x	H500 OT H500 CT	H500 OT H500 CT	H500 CT H550 Since V3		H550 V1.0 to V2.x	H500 OT H500 CT		H500 OT H500 CT		H500 CT H550 Since V3
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	3.00	3.00	3.00	3.00	± 0.40	8.45	8.45	8.45	8.45	± 1.00	18.55	18.55	18.55	18.55	± 2.20	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.31	2.31	2.29	2.29	± 0.16	4.67	4.67	4.62	4.62	± 0.20	5.21	5.21	5.09	5.09	± 0.25	
HB HGB	g/dl	6.1	6.1	6.2	6.2	± 0.4	13.2	13.2	13.3	13.3	± 0.5	15.7	15.7	15.8	15.8	± 0.6	
	g/l	61	61	62	62	± 4	132	132	133	133	± 5	157	157	158	158	± 6	
	mmol/l	3.79	3.79	3.85	3.85	± 0.25	8.20	8.20	8.26	8.26	± 0.31	9.75	9.75	9.81	9.81	± 0.37	
HT HCT	%	18.6	18.6	17.5	17.2	± 1.5	40.2	40.2	38.3	37.5	± 2.0	47.9	47.9	45.3	44.5	± 2.5	
	l/l	0.186	0.186	0.175	0.172	± 0.015	0.402	0.402	0.383	0.375	± 0.020	0.479	0.479	0.453	0.445	± 0.025	
VGM MCV	µm <sup>3</sup> ; fl	80.5	80.5	76.3	74.9	± 5.0	86.0	86.0	82.9	81.3	± 5.0	92.0	92.0	89.1	87.5	± 5.0	
TGMH MCH	pg	26.4	26.4	27.1	27.1	± 2.0	28.3	28.3	28.8	28.8	± 2.0	30.1	30.1	31.0	31.0	± 2.5	
	fmol	1.64	1.64	1.68	1.68	± 0.12	1.76	1.76	1.79	1.79	± 0.12	1.87	1.87	1.93	1.93	± 0.16	
CCMH MCHC	g/dl	32.8	32.8	35.5	36.1	± 3.0	32.9	32.9	34.7	35.4	± 3.0	32.8	32.8	34.8	35.5	± 3.0	
	g/l	328	328	355	361	± 30	329	329	347	354	± 30	328	328	348	355	± 30	
	mmol/l	20.37	20.37	22.05	22.42	± 1.86	20.43	20.43	21.55	21.98	± 1.86	20.37	20.37	21.61	22.05	± 1.86	
IDR-SD RDW-SD	fl	48.5	48.5	40.8	40.8	± 8.0	44.5	44.5	40.0	40.0	± 8.0	46.0	46.0	38.6	38.6	± 8.0	
IDR-CV RDW-CV	%	17.0	17.0	18.0	18.0	± 4.0	14.5	14.5	16.2	16.2	± 4.0	14.0	14.0	14.2	14.2	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	70	70	85	89	± 20	228	228	249	253	± 30	485	485	500	529	± 50	
VMP MPV	µm <sup>3</sup> ; fl	9.1	9.1	10.7	10.7	± 2.0	9.1	9.1	9.6	9.6	± 2.0	10.0	10.0	10.0	10.0	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.35	1.35	1.33	1.33	± 0.35	4.07	4.07	4.04	4.04	± 0.90	12.73	12.73	12.60	12.60	± 1.90	
	%	45.1	45.1	44.3	44.3	± 10.0	48.2	48.2	47.8	47.8	± 10.0	68.6	68.6	67.9	67.9	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.12	1.12	1.13	1.13	± 0.33	3.40	3.40	3.40	3.40	± 0.70	3.82	3.82	3.90	3.90	± 1.50	
	%	37.3	37.3	37.5	37.5	± 12.0	40.2	40.2	40.2	40.2	± 8.0	20.6	20.6	21.0	21.0	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.19	0.19	0.21	0.21	± 0.19	0.42	0.42	0.46	0.46	± 0.42	0.43	0.43	0.48	0.48	± 0.43	
	%	6.4	6.4	7.0	7.0	± 6.4	5.0	5.0	5.4	5.4	± 5.0	2.3	2.3	2.6	2.6	± 2.3	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.22	0.22	0.22	0.22	± 0.22	0.35	0.35	0.35	0.35	± 0.35	0.91	0.91	0.91	0.91	± 0.91	
	%	7.3	7.3	7.3	7.3	± 7.3	4.1	4.1	4.1	4.1	± 4.1	4.9	4.9	4.9	4.9	± 4.9	
BAS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.12	0.12	0.12	0.12	± 0.12	0.21	0.21	0.21	0.21	± 0.21	0.67	0.67	0.67	0.67	± 0.67	
	%	3.9	3.9	3.9	3.9	± 3.9	2.5	2.5	2.5	2.5	± 2.5	3.6	3.6	3.6	3.6	± 3.6	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.18	0.18	± 0.18	N/A	N/A	0.35	0.35	± 0.35	N/A	N/A	1.13	1.13	± 1.13	
	%	N/A	N/A	6.1	6.1	± 6.1	N/A	N/A	4.1	4.1	± 4.1	N/A	N/A	6.1	6.1	± 6.1	

Ref: TEMP-0821 Rev.49 FRONT / RECTO