


**LOT** PX 447  
Rev 1

**CONTROL**

 (Exp.) 2024-07-05  
(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 Since V3	H500 CT H550		H550 V1.0 to V2.x	H500 OT H500 CT	H500 OT Since V3	H500 CT H550		H550 V1.0 to V2.x	H500 OT H500 CT		H500 OT Since V3		H500 CT H550
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	3.10	3.10	3.09	3.09	± 0.40	8.65	8.65	8.65	8.65	± 1.00	18.10	18.10	18.10	18.10	± 2.20	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.31	2.31	2.31	2.31	± 0.16	4.57	4.57	4.57	4.57	± 0.20	5.21	5.21	5.09	5.09	± 0.25	
HB HGB	g/dl	6.0	6.0	6.1	6.1	± 0.4	13.0	13.0	13.1	13.1	± 0.5	16.1	16.1	16.0	16.0	± 0.6	
	g/l	60	60	61	61	± 4	130	130	131	131	± 5	161	161	160	160	± 6	
	mmol/l	3.73	3.73	3.79	3.79	± 0.25	8.07	8.07	8.14	8.14	± 0.31	10.00	10.00	9.94	9.94	± 0.37	
HT HCT	%	18.2	18.2	17.8	17.1	± 1.5	39.8	39.8	38.7	37.5	± 2.0	49.0	49.0	46.5	45.8	± 2.5	
	l/l	0.182	0.182	0.178	0.171	± 0.015	0.398	0.398	0.387	0.375	± 0.020	0.490	0.490	0.465	0.458	± 0.025	
VGM MCV	µm <sup>3</sup> ; fl	79.0	79.0	77.3	74.4	± 5.0	87.0	87.0	84.7	82.2	± 5.0	94.0	94.0	91.4	89.9	± 5.0	
TGMH MCH	pg	26.0	26.0	26.4	26.4	± 2.0	28.4	28.4	28.7	28.7	± 2.0	30.9	30.9	31.4	31.4	± 2.5	
	fmol	1.61	1.61	1.64	1.64	± 0.12	1.76	1.76	1.78	1.78	± 0.12	1.92	1.92	1.95	1.95	± 0.16	
CCMH MCHC	g/dl	32.9	32.9	34.2	35.5	± 3.0	32.7	32.7	33.8	34.9	± 3.0	32.9	32.9	34.4	35.0	± 3.0	
	g/l	329	329	342	355	± 30	327	327	338	349	± 30	329	329	344	350	± 30	
	mmol/l	20.43	20.43	21.24	22.05	± 1.86	20.31	20.31	20.99	21.67	± 1.86	20.43	20.43	21.36	21.74	± 1.86	
IDR-SD RDW-SD	fl	44.0	44.0	39.3	39.3	± 8.0	43.0	43.0	39.5	39.5	± 8.0	46.5	46.5	39.3	39.3	± 8.0	
IDR-CV RDW-CV	%	15.5	15.5	17.3	17.3	± 4.0	14.0	14.0	15.9	15.9	± 4.0	14.5	14.5	13.9	13.9	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	61	61	69	71	± 20	245	245	249	256	± 30	473	473	476	496	± 50	
VMP MPV	µm <sup>3</sup> ; fl	8.8	8.8	8.7	8.7	± 2.0	8.7	8.7	8.6	8.6	± 2.0	9.3	9.3	8.9	8.9	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.30	1.30	1.29	1.29	± 0.35	3.99	3.99	3.99	3.99	± 0.90	11.69	11.69	11.69	11.69	± 1.90	
	%	41.8	41.8	41.8	41.8	± 10.0	46.1	46.1	46.1	46.1	± 10.0	64.6	64.6	64.6	64.6	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.18	1.18	1.17	1.17	± 0.33	3.75	3.75	3.75	3.75	± 0.70	4.40	4.40	4.40	4.40	± 1.50	
	%	38.0	38.0	38.0	38.0	± 12.0	43.4	43.4	43.4	43.4	± 8.0	24.3	24.3	24.3	24.3	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.21	0.21	0.21	0.21	± 0.21	0.44	0.44	0.44	0.44	± 0.44	0.60	0.60	0.60	0.60	± 0.60	
	%	6.9	6.9	6.9	6.9	± 6.9	5.1	5.1	5.1	5.1	± 5.1	3.3	3.3	3.3	3.3	± 3.3	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.25	0.25	0.25	0.25	± 0.25	0.28	0.28	0.28	0.28	± 0.28	0.72	0.72	0.72	0.72	± 0.72	
	%	8.1	8.1	8.1	8.1	± 8.1	3.2	3.2	3.2	3.2	± 3.2	4.0	4.0	4.0	4.0	± 4.0	
BAS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.16	0.16	0.16	0.16	± 0.16	0.19	0.19	0.19	0.19	± 0.19	0.69	0.69	0.69	0.69	± 0.69	
	%	5.2	5.2	5.2	5.2	± 5.2	2.2	2.2	2.2	2.2	± 2.2	3.8	3.8	3.8	3.8	± 3.8	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.09	0.09	± 0.09	N/A	N/A	0.37	0.37	± 0.37	N/A	N/A	1.05	1.05	± 1.05	
	%	N/A	N/A	3.0	3.0	± 3.0	N/A	N/A	4.3	4.3	± 4.3	N/A	N/A	5.8	5.8	± 5.8	

Ref: TEMP-0821 Rev.50 FRONT / RECTO