


**LOT** PX 446  
Rev 1

**CONTROL**

 (Exp.) 2024-05-05  
(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 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	3.10	3.08	± 0.40	8.40	8.40	8.40	8.40	± 1.00	18.10	18.10	18.10	18.12	± 2.20	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.32	2.32	2.33	2.33	± 0.16	4.57	4.57	4.58	4.58	± 0.20	5.25	5.25	5.18	5.18	± 0.25	
HB HGB	g/dl	5.8	5.8	5.9	5.9	± 0.4	12.8	12.8	13.0	13.0	± 0.5	16.1	16.1	16.1	16.1	± 0.6	
	g/l	58	58	59	59	± 4	128	128	130	130	± 5	161	161	161	161	± 6	
	mmol/l	3.60	3.60	3.66	3.66	± 0.25	7.95	7.95	8.07	8.07	± 0.31	10.00	10.00	10.00	10.00	± 0.37	
HT HCT	%	18.0	18.0	17.2	17.2	± 1.5	39.5	39.5	37.6	37.7	± 2.0	49.1	49.1	46.2	46.3	± 2.5	
	l/l	0.180	0.180	0.172	0.172	± 0.015	0.395	0.395	0.376	0.377	± 0.020	0.491	0.491	0.462	0.463	± 0.025	
VGM MCV	µm <sup>3</sup> ; fl	77.5	77.5	73.7	73.7	± 5.0	86.5	86.5	82.1	82.1	± 5.0	93.5	93.5	89.3	89.5	± 5.0	
TGMH MCH	pg	25.0	25.0	25.3	25.3	± 2.0	28.0	28.0	28.4	28.4	± 2.0	30.7	30.7	31.1	31.1	± 2.5	
	fmol	1.55	1.55	1.57	1.57	± 0.12	1.74	1.74	1.76	1.76	± 0.12	1.91	1.91	1.93	1.93	± 0.16	
CCMH MCHC	g/dl	32.3	32.3	34.4	34.4	± 3.0	32.4	32.4	34.6	34.6	± 3.0	32.8	32.8	34.8	34.7	± 3.0	
	g/l	323	323	344	344	± 30	324	324	346	346	± 30	328	328	348	347	± 30	
	mmol/l	20.06	20.06	21.36	21.36	± 1.86	20.12	20.12	21.49	21.49	± 1.86	20.37	20.37	21.61	21.55	± 1.86	
IDR-SD RDW-SD	fl	44.5	44.5	38.4	38.4	± 8.0	44.0	44.0	37.9	37.9	± 8.0	47.5	47.5	39.4	39.4	± 8.0	
IDR-CV RDW-CV	%	16.0	16.0	17.9	17.9	± 4.0	14.0	14.0	15.8	15.8	± 4.0	14.5	14.5	14.3	14.3	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	65	65	72	75	± 20	229	229	228	244	± 30	473	473	450	486	± 50	
VMP MPV	µm <sup>3</sup> ; fl	9.4	9.4	9.6	9.6	± 2.0	9.4	9.4	9.4	9.4	± 2.0	10.5	10.5	10.1	10.1	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.32	1.32	1.36	1.35	± 0.35	4.21	4.21	4.07	4.07	± 0.90	11.69	11.69	11.44	11.45	± 1.90	
	%	43.9	43.9	43.9	43.9	± 10.0	50.1	50.1	48.4	48.4	± 10.0	64.6	64.6	63.2	63.2	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.08	1.08	1.12	1.11	± 0.33	3.23	3.23	3.31	3.31	± 0.70	4.20	4.20	4.34	4.35	± 1.50	
	%	36.0	36.0	36.0	36.0	± 12.0	38.4	38.4	39.4	39.4	± 8.0	23.2	23.2	24.0	24.0	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.26	0.26	0.27	0.26	± 0.26	0.50	0.50	0.55	0.55	± 0.50	0.78	0.78	0.89	0.89	± 0.78	
	%	8.6	8.6	8.6	8.6	± 8.6	5.9	5.9	6.6	6.6	± 5.9	4.3	4.3	4.9	4.9	± 4.3	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.20	0.20	0.20	0.20	± 0.20	0.27	0.27	0.27	0.27	± 0.27	0.85	0.85	0.85	0.85	± 0.85	
	%	6.5	6.5	6.5	6.5	± 6.5	3.2	3.2	3.2	3.2	± 3.2	4.7	4.7	4.7	4.7	± 4.7	
BAS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.15	0.15	0.16	0.15	± 0.15	0.20	0.20	0.20	0.20	± 0.20	0.58	0.58	0.58	0.58	± 0.58	
	%	5.0	5.0	5.0	5.0	± 5.0	2.4	2.4	2.4	2.4	± 2.4	3.2	3.2	3.2	3.2	± 3.2	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.12	0.12	± 0.12	N/A	N/A	0.37	0.37	± 0.37	N/A	N/A	1.00	1.00	± 1.00	
	%	N/A	N/A	3.9	3.9	± 3.9	N/A	N/A	4.4	4.4	± 4.4	N/A	N/A	5.5	5.5	± 5.5	

Ref: TEMP-0821 Rev.50 FRONT / RECTO