


**LOT** PX 443  
Rev 2

**CONTROL**

 (Exp.) 2023-11-05  
(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 Since V3		H550 V1.0 to V2.x	H500 OT H500 CT	H500 OT H500 CT	H500 CT Since V3		H550 V1.0 to V2.x	H500 OT H500 CT		H500 OT H500 CT		H500 CT 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	8.40	8.40	8.40	8.40	± 1.00	18.30	18.30	18.30	18.30	± 2.20	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.24	2.24	2.24	2.24	± 0.16	4.66	4.66	4.66	4.66	± 0.20	5.28	5.28	5.28	5.28	± 0.25	
HB HGB	g/dl	5.7	5.7	5.7	5.7	± 0.4	13.2	13.2	13.1	13.1	± 0.5	16.3	16.3	16.2	16.2	± 0.6	
	g/l	57	57	57	57	± 4	132	132	131	131	± 5	163	163	162	162	± 6	
	mmol/l	3.54	3.54	3.54	3.54	± 0.25	8.20	8.20	8.14	8.14	± 0.31	10.12	10.12	10.06	10.06	± 0.37	
HT HCT	%	17.5	17.5	16.6	16.3	± 1.5	40.5	40.5	38.8	37.9	± 2.0	49.6	49.6	48.2	47.2	± 2.5	
	l/l	0.175	0.175	0.166	0.163	± 0.015	0.405	0.405	0.388	0.379	± 0.020	0.496	0.496	0.482	0.472	± 0.025	
VGM MCV	µm <sup>3</sup> ; fl	78.0	78.0	74.2	72.8	± 5.0	87.0	87.0	83.2	81.4	± 5.0	94.0	94.0	91.2	89.4	± 5.0	
TGMH MCH	pg	25.4	25.4	25.4	25.4	± 2.0	28.3	28.3	28.1	28.1	± 2.0	30.9	30.9	30.7	30.7	± 2.5	
	fmol	1.58	1.58	1.58	1.58	± 0.12	1.76	1.76	1.75	1.75	± 0.12	1.92	1.92	1.91	1.91	± 0.16	
CCMH MCHC	g/dl	32.6	32.6	34.3	35.0	± 3.0	32.6	32.6	33.8	34.5	± 3.0	32.8	32.8	33.6	34.3	± 3.0	
	g/l	326	326	343	350	± 30	326	326	338	345	± 30	328	328	336	343	± 30	
	mmol/l	20.24	20.24	21.30	21.74	± 1.86	20.24	20.24	20.99	21.42	± 1.86	20.37	20.37	20.87	21.30	± 1.86	
IDR-SD RDW-SD	fl	48.0	48.0	40.7	40.7	± 8.0	44.5	44.5	39.7	39.7	± 8.0	46.0	46.0	38.6	38.6	± 8.0	
IDR-CV RDW-CV	%	17.5	17.5	18.3	18.3	± 4.0	14.0	14.0	15.9	15.9	± 4.0	13.5	13.5	13.9	13.9	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	65	65	85	82	± 20	250	250	285	274	± 30	497	497	552	528	± 50	
VMP MPV	µm <sup>3</sup> ; fl	9.7	9.7	10.7	10.7	± 2.0	9.5	9.5	9.6	9.6	± 2.0	10.8	10.8	10.3	10.3	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.28	1.28	1.27	1.27	± 0.35	3.93	3.93	3.81	3.81	± 0.90	12.44	12.44	12.22	12.22	± 1.90	
	%	42.8	42.8	43.7	43.7	± 10.0	46.8	46.8	45.3	45.3	± 10.0	68.0	68.0	66.8	66.8	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.19	1.19	1.17	1.17	± 0.33	3.44	3.44	3.54	3.54	± 0.70	3.68	3.68	3.81	3.81	± 1.50	
	%	39.8	39.8	38.1	38.1	± 12.0	41.0	41.0	42.2	42.2	± 8.0	20.1	20.1	20.8	20.8	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.25	0.25	0.24	0.24	± 0.24	0.52	0.52	0.50	0.50	± 0.50	0.71	0.71	0.79	0.79	± 0.71	
	%	8.4	8.4	7.9	7.9	± 7.9	6.2	6.2	6.0	6.0	± 6.0	3.9	3.9	4.3	4.3	± 3.9	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.17	0.17	0.21	0.21	± 0.17	0.25	0.25	0.29	0.29	± 0.25	0.73	0.73	0.75	0.75	± 0.73	
	%	5.5	5.5	6.8	6.8	± 5.5	3.0	3.0	3.5	3.5	± 3.0	4.0	4.0	4.1	4.1	± 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	0.25	0.25	0.25	0.25	± 0.25	0.73	0.73	0.73	0.73	± 0.73	
	%	3.5	3.5	3.5	3.5	± 3.5	3.0	3.0	3.0	3.0	± 3.0	4.0	4.0	4.0	4.0	± 4.0	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.08	0.08	± 0.08	N/A	N/A	0.29	0.29	± 0.29	N/A	N/A	0.92	0.92	± 0.92	
	%	N/A	N/A	2.6	2.6	± 2.6	N/A	N/A	3.5	3.5	± 3.5	N/A	N/A	5.0	5.0	± 5.0	

Ref: TEMP-0821 Rev.49 FRONT / RECTO