


**LOT** PX 437  
Rev 2

**CONTROL**

 (Exp.) 2022-11-05  
(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 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	3.10	3.10	3.21	3.20	± 0.40	8.30	8.30	8.19	8.22	± 1.00	18.30	18.30	17.92	18.21	± 2.20	
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.36	2.36	2.34	2.39	± 0.16	4.70	4.70	4.64	4.75	± 0.20	5.30	5.30	5.10	5.23	± 0.25	
HB HGB	g/dl	5.9	5.9	5.9	6.0	± 0.4	13.3	13.3	13.2	13.3	± 0.5	16.5	16.5	16.2	16.4	± 0.6	
	g/l	59	59	59	60	± 4	133	133	132	133	± 5	165	165	162	164	± 6	
	mmol/l	3.66	3.66	3.66	3.73	± 0.25	8.26	8.26	8.20	8.26	± 0.31	10.25	10.25	10.06	10.18	± 0.37	
HT HCT	%	17.8	17.8	16.8	16.7	± 1.5	40.4	40.4	38.1	38.2	± 2.0	49.6	49.6	45.5	45.6	± 2.5	
	l/l	0.178	0.178	0.168	0.167	± 0.015	0.404	0.404	0.381	0.382	± 0.020	0.496	0.496	0.455	0.456	± 0.025	
VGM MCV	µm <sup>3</sup> ; fl	75.5	75.5	71.8	70.0	± 5.0	86.0	86.0	82.2	80.5	± 5.0	93.5	93.5	89.4	87.3	± 5.0	
TGMH MCH	pg	25.0	25.0	25.2	25.1	± 2.0	28.3	28.3	28.4	28.0	± 2.0	31.1	31.1	31.8	31.4	± 2.5	
	fmol	1.55	1.55	1.56	1.56	± 0.12	1.76	1.76	1.76	1.74	± 0.12	1.93	1.93	1.97	1.95	± 0.16	
CCMH MCHC	g/dl	33.1	33.1	35.1	35.9	± 3.0	32.9	32.9	34.6	34.8	± 3.0	33.3	33.3	35.5	35.9	± 3.0	
	g/l	331	331	351	359	± 30	329	329	346	348	± 30	333	333	355	359	± 30	
	mmol/l	20.56	20.56	21.80	22.29	± 1.86	20.43	20.43	21.49	21.61	± 1.86	20.68	20.68	22.05	22.29	± 1.86	
IDR-SD RDW-SD	fl	42.0	42.0	40.8	39.0	± 8.0	42.0	42.0	43.7	42.8	± 8.0	45.5	45.5	44.2	42.8	± 8.0	
IDR-CV RDW-CV	%	16.5	16.5	13.8	14.7	± 4.0	14.5	14.5	12.5	13.3	± 4.0	14.0	14.0	11.6	12.3	± 4.0	
PLA. PLT	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	68	68	79	84	± 20	238	238	242	256	± 30	493	493	490	521	± 50	
VMP MPV	µm <sup>3</sup> ; fl	10.8	10.8	11.9	11.9	± 2.0	10.3	10.3	10.3	10.3	± 2.0	11.5	11.5	10.9	10.9	± 2.0	
NEU	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.45	1.45	1.50	1.53	± 0.35	4.31	4.31	4.24	4.33	± 0.90	13.51	13.51	12.90	13.37	± 1.90	
	%	46.8	46.8	46.8	47.7	± 10.0	51.9	51.9	51.8	52.7	± 10.0	73.8	73.8	72.0	73.4	± 10.0	
LYM	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.17	1.17	1.15	1.17	± 0.33	3.21	3.21	3.05	3.08	± 0.70	3.09	3.09	2.99	3.00	± 1.50	
	%	37.9	37.9	35.7	36.5	± 12.0	38.7	38.7	37.2	37.5	± 8.0	16.9	16.9	16.7	16.5	± 8.0	
MON	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.19	0.19	0.19	0.19	± 0.19	0.34	0.34	0.32	0.33	± 0.32	0.59	0.59	0.56	0.56	± 0.56	
	%	6.0	6.0	5.8	5.8	± 5.8	4.1	4.1	3.9	4.0	± 3.9	3.2	3.2	3.1	3.1	± 3.1	
EOS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.21	0.21	0.26	0.22	± 0.21	0.34	0.34	0.42	0.34	± 0.34	0.86	0.86	1.11	0.97	± 0.86	
	%	6.7	6.7	8.2	7.0	± 6.7	4.1	4.1	5.1	4.1	± 4.1	4.7	4.7	6.2	5.3	± 4.7	
BAS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	0.08	0.08	0.11	0.10	± 0.08	0.10	0.10	0.16	0.14	± 0.10	0.26	0.26	0.36	0.31	± 0.26	
	%	2.6	2.6	3.5	3.0	± 2.6	1.2	1.2	2.0	1.7	± 1.2	1.4	1.4	2.0	1.7	± 1.4	
IMG	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	N/A	N/A	0.21	0.21	± 0.21	N/A	N/A	0.51	0.49	± 0.49	N/A	N/A	1.15	1.17	± 1.15	
	%	N/A	N/A	6.6	6.5	± 6.5	N/A	N/A	6.2	6.0	± 6.0	N/A	N/A	6.4	6.5	± 6.4	

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