

LOT BC61224

2025-05-07

Instrument	Parameter	Unit	Low Level		Normal Level		High Level	
			LOT	BC61224L-1	LOT	BC61224N-1	LOT	BC61224H-1
			Values	Range	Values	Range	Values	Range
BC-700[R] BC-720[R] BC-760[R] BC-780[R] BC-700[R] CS BC-760[R] CS	WBC	$\times 10^9/L$	3.12	$\pm$ 0.80	9.07	$\pm$ 1.00	20.35	$\pm$ 2.00
	Neu#	$\times 10^9/L$	2.15	$\pm$ 0.50	6.22	$\pm$ 0.80	13.96	$\pm$ 2.00
	Lym#	$\times 10^9/L$	0.68	$\pm$ 0.40	1.95	$\pm$ 0.80	4.44	$\pm$ 1.60
	Mon#	$\times 10^9/L$	0.18	$\pm$ 0.12	0.55	$\pm$ 0.38	1.20	$\pm$ 0.80
	Eos#	$\times 10^9/L$	0.07	$\pm$ 0.30	0.22	$\pm$ 0.50	0.47	$\pm$ 1.20
	Bas#	$\times 10^9/L$	0.04	$\pm$ 0.15	0.13	$\pm$ 0.50	0.28	$\pm$ 1.00
	IMG#*	$\times 10^9/L$	0.04	$\pm$ 0.20	0.12	$\pm$ 0.40	0.24	$\pm$ 1.20
	Neu%	%	68.7	$\pm$ 12.0	68.6	$\pm$ 10.0	68.6	$\pm$ 10.0
	Lym%	%	21.7	$\pm$ 9.5	21.5	$\pm$ 10.0	21.8	$\pm$ 8.0
	Mon%	%	5.9	$\pm$ 3.0	6.1	$\pm$ 4.0	5.9	$\pm$ 3.5
	Eos%	%	2.3	$\pm$ 6.0	2.4	$\pm$ 6.0	2.3	$\pm$ 6.0
	Bas%	%	1.4	$\pm$ 5.0	1.4	$\pm$ 5.0	1.4	$\pm$ 5.0
	IMG%*	%	1.3	$\pm$ 5.0	1.3	$\pm$ 5.0	1.2	$\pm$ 5.0
	RBC	$\times 10^{12}/L$	2.78	$\pm$ 0.15	4.62	$\pm$ 0.24	5.35	$\pm$ 0.30
	HGB	g/L	84	$\pm$ 4	140	$\pm$ 5	164	$\pm$ 6
	HCT	%	25.8	$\pm$ 2.0	43.5	$\pm$ 2.5	51.4	$\pm$ 3.0
	MCV	fL	92.8	$\pm$ 5.0	94.2	$\pm$ 5.0	96.0	$\pm$ 5.0
	MCH	pg	30.2	$\pm$ 2.5	30.3	$\pm$ 2.5	30.7	$\pm$ 2.5
	MCHC	g/L	326	$\pm$ 30	322	$\pm$ 30	319	$\pm$ 30
	RDW-CV	%	15.3	$\pm$ 5.0	14.0	$\pm$ 5.0	14.5	$\pm$ 6.0
	RDW-SD	fL	53.0	$\pm$ 10.0	49.0	$\pm$ 10.0	51.5	$\pm$ 12.0
	PLT	$\times 10^9/L$	93	$\pm$ 20	231	$\pm$ 40	527	$\pm$ 60
	PLT-H^^	$\times 10^9/L$	95	$\pm$ 20	234	$\pm$ 40	534	$\pm$ 60
	PLT-O^	$\times 10^9/L$	97	$\pm$ 30	266	$\pm$ 60	614	$\pm$ 120
	MPV	fL	10.9	$\pm$ 3.0	10.9	$\pm$ 3.0	10.7	$\pm$ 3.0
	PDW	/	13.8	$\pm$ 5.0	13.8	$\pm$ 5.0	13.7	$\pm$ 5.0
	PCT	%	0.101	$\pm$ 0.030	0.252	$\pm$ 0.070	0.564	$\pm$ 0.110
	P-LCR	%	26.5	$\pm$ 10.0	27.2	$\pm$ 10.0	25.9	$\pm$ 10.0
	P-LCC	$\times 10^9/L$	25	$\pm$ 8	63	$\pm$ 24	136	$\pm$ 50
	IPF**	%	4.2	$\pm$ 15.0	4.2	$\pm$ 15.0	4.2	$\pm$ 15.0
	Ret#****	$\times 10^{12}/L$	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	Ret%****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	IRF****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	LFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	MFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	HFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	RHE***	pg	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	NRBC#	$\times 10^9/L$	0.058	$\pm$ 0.090	0.169	$\pm$ 0.270	0.385	$\pm$ 0.600
	NRBC%	/100WBC	1.85	$\pm$ 4.00	1.86	$\pm$ 4.00	1.89	$\pm$ 4.00

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			LOT	BC61224L-1	LOT	BC61224N-1	LOT	BC61224H-1
			Values	Range	Values	Range	Values	Range
BC-7500[N] CRP BC-7500[NR] CRP BC-7300[N] CRP BC-7300[NR] CRP BC-7500[N] CS BC-7500[NR] CS	WBC	$\times 10^9/L$	3.10	$\pm$ 0.80	9.04	$\pm$ 1.00	20.31	$\pm$ 2.00
	Neu#	$\times 10^9/L$	2.08	$\pm$ 0.50	6.06	$\pm$ 0.80	13.55	$\pm$ 2.00
	Lym#	$\times 10^9/L$	0.67	$\pm$ 0.40	1.95	$\pm$ 0.80	4.43	$\pm$ 1.60
	Mon#	$\times 10^9/L$	0.19	$\pm$ 0.12	0.54	$\pm$ 0.38	1.24	$\pm$ 0.80
	Eos#	$\times 10^9/L$	0.12	$\pm$ 0.30	0.36	$\pm$ 0.50	0.81	$\pm$ 1.20
	Bas#	$\times 10^9/L$	0.04	$\pm$ 0.15	0.13	$\pm$ 0.50	0.28	$\pm$ 1.00
	IMG#*	$\times 10^9/L$	0.04	$\pm$ 0.20	0.11	$\pm$ 0.40	0.26	$\pm$ 1.20
	Neu%	%	66.9	$\pm$ 12.0	67.0	$\pm$ 10.0	66.7	$\pm$ 10.0
	Lym%	%	21.7	$\pm$ 9.5	21.6	$\pm$ 10.0	21.8	$\pm$ 8.0
	Mon%	%	6.0	$\pm$ 3.0	6.0	$\pm$ 4.0	6.1	$\pm$ 3.5
	Eos%	%	4.0	$\pm$ 6.0	4.0	$\pm$ 6.0	4.0	$\pm$ 6.0
	Bas%	%	1.4	$\pm$ 5.0	1.4	$\pm$ 5.0	1.4	$\pm$ 5.0
	IMG%*	%	1.2	$\pm$ 5.0	1.2	$\pm$ 5.0	1.3	$\pm$ 5.0
	RBC	$\times 10^{12}/L$	2.76	$\pm$ 0.15	4.65	$\pm$ 0.24	5.40	$\pm$ 0.30
	HGB	g/L	84	$\pm$ 4	141	$\pm$ 5	166	$\pm$ 6
	HCT	%	25.4	$\pm$ 2.0	43.4	$\pm$ 2.5	51.4	$\pm$ 3.0
	MCV	fL	91.9	$\pm$ 5.0	93.3	$\pm$ 5.0	95.1	$\pm$ 5.0
	MCH	pg	30.4	$\pm$ 2.5	30.3	$\pm$ 2.5	30.7	$\pm$ 2.5
	MCHC	g/L	331	$\pm$ 30	325	$\pm$ 30	323	$\pm$ 30
	RDW-CV	%	15.2	$\pm$ 5.0	14.0	$\pm$ 5.0	14.5	$\pm$ 6.0
	RDW-SD	fL	52.2	$\pm$ 10.0	48.6	$\pm$ 10.0	51.0	$\pm$ 12.0
	PLT	$\times 10^9/L$	92	$\pm$ 20	226	$\pm$ 40	521	$\pm$ 60
	MPV	fL	11.0	$\pm$ 3.0	11.0	$\pm$ 3.0	10.9	$\pm$ 3.0
	PDW	/	13.9	$\pm$ 5.0	13.9	$\pm$ 5.0	13.8	$\pm$ 5.0
	PCT	%	0.101	$\pm$ 0.030	0.249	$\pm$ 0.070	0.568	$\pm$ 0.110
	P-LCR	%	27.1	$\pm$ 10.0	28.2	$\pm$ 10.0	27.5	$\pm$ 10.0
	P-LCC	$\times 10^9/L$	25	$\pm$ 8	64	$\pm$ 24	143	$\pm$ 50
	IPF**	%	4.2	$\pm$ 15.0	4.2	$\pm$ 15.0	4.2	$\pm$ 15.0
	Ret#****	$\times 10^{12}/L$	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	Ret%****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	IRF****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	LFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	MFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	HFR****	%	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	RHE***	pg	/	$\pm$ /	/	$\pm$ /	/	$\pm$ /
	NRBC#	$\times 10^9/L$	0.127	$\pm$ 0.090	0.354	$\pm$ 0.270	0.782	$\pm$ 0.600
	NRBC%	/100WBC	4.09	$\pm$ 4.00	3.92	$\pm$ 4.00	3.85	$\pm$ 4.00

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			LOT	BC61224L-1	LOT	BC61224N-1	LOT	BC61224H-1
			Values	Range	Values	Range	Values	Range
BC-6600 BC-6800	WBC	$\times 10^9/L$	3.09	± 0.80	8.76	± 1.00	19.29	± 2.00
	Neu#	$\times 10^9/L$	2.07	± 0.50	5.85	± 0.80	12.91	± 2.00
	Lym#	$\times 10^9/L$	0.67	± 0.40	1.93	± 0.80	4.26	± 1.60
	Mon#	$\times 10^9/L$	0.19	± 0.12	0.53	± 0.38	1.16	± 0.80
	Eos#	$\times 10^9/L$	0.13	± 0.30	0.36	± 0.50	0.77	± 1.20
	Bas#	$\times 10^9/L$	0.03	± 0.15	0.09	± 0.50	0.19	± 1.00
	IMG#*	$\times 10^9/L$	0.04	± 0.20	0.11	± 0.40	0.25	± 1.20
	Neu%	%	67.1	± 12.0	66.9	± 10.0	66.9	± 10.0
	Lym%	%	21.8	± 9.5	22.0	± 10.0	22.1	± 8.0
	Mon%	%	6.0	± 3.0	6.0	± 4.0	6.0	± 3.5
	Eos%	%	4.1	± 6.0	4.1	± 6.0	4.0	± 6.0
	Bas%	%	1.0	± 5.0	1.0	± 5.0	1.0	± 5.0
	IMG%*	%	1.2	± 5.0	1.3	± 5.0	1.3	± 5.0
	RBC	$\times 10^{12}/L$	2.80	± 0.15	4.62	± 0.24	5.30	± 0.30
	HGB	g/L	85	± 4	140	± 5	164	± 6
	HCT	%	25.5	± 2.0	42.5	± 2.5	49.6	± 3.0
	MCV	fL	91.1	± 5.0	91.9	± 5.0	93.6	± 5.0
	MCH	pg	30.4	± 2.5	30.3	± 2.5	30.9	± 2.5
	MCHC	g/L	333	± 30	330	± 30	331	± 30
	RDW-CV	%	14.6	± 5.0	14.1	± 5.0	14.8	± 6.0
	RDW-SD	fL	48.2	± 10.0	46.7	± 10.0	49.9	± 12.0
	PLT	$\times 10^9/L$	90	± 20	227	± 40	519	± 60
	MPV	fL	10.4	± 3.0	10.4	± 3.0	10.3	± 3.0
	PDW	/	13.7	± 5.0	13.8	± 5.0	13.8	± 5.0
	PCT	%	0.094	± 0.030	0.236	± 0.070	0.535	± 0.110
	P-LCR	%	20.4	± 10.0	21.5	± 10.0	21.0	± 10.0
	P-LCC	$\times 10^9/L$	18	± 8	49	± 24	109	± 50
	IPF**	%	4.2	± 15.0	4.2	± 15.0	4.2	± 15.0
	Ret#****	$\times 10^{12}/L$	/	± /	/	± /	/	± /
	Ret%****	%	/	± /	/	± /	/	± /
	IRF****	%	/	± /	/	± /	/	± /
	LFR****	%	/	± /	/	± /	/	± /
	MFR****	%	/	± /	/	± /	/	± /
	HFR****	%	/	± /	/	± /	/	± /
	RHE***	pg	/	± /	/	± /	/	± /
	NRBC#	$\times 10^9/L$	0.120	± 0.090	0.339	± 0.270	0.752	± 0.600
	NRBC%	/100WBC	3.88	± 4.00	3.87	± 4.00	3.90	± 4.00

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			LOT	BC61224L-1		LOT	BC61224N-1		LOT	BC61224H-1	
			Values	Range	Values	Range	Values	Range	Values	Range	Values
BC-6800Plus BC-6700Plus BC-6600Plus	WBC	$\times 10^9/L$	3.28	±	0.80	9.12	±	1.00	20.42	±	2.00
	Neu#	$\times 10^9/L$	2.18	±	0.50	6.05	±	0.80	13.58	±	2.00
	Lym#	$\times 10^9/L$	0.72	±	0.40	2.02	±	0.80	4.53	±	1.60
	Mon#	$\times 10^9/L$	0.20	±	0.12	0.55	±	0.38	1.20	±	0.80
	Eos#	$\times 10^9/L$	0.13	±	0.30	0.37	±	0.50	0.82	±	1.20
	Bas#	$\times 10^9/L$	0.05	±	0.15	0.13	±	0.50	0.29	±	1.00
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.25	±	1.20
	Neu%	%	66.4	±	12.0	66.4	±	10.0	66.5	±	10.0
	Lym%	%	22.1	±	9.5	22.1	±	10.0	22.2	±	8.0
	Mon%	%	6.1	±	3.0	6.0	±	4.0	5.9	±	3.5
	Eos%	%	4.0	±	6.0	4.1	±	6.0	4.0	±	6.0
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0
	IMG%*	%	1.3	±	5.0	1.2	±	5.0	1.2	±	5.0
	RBC	$\times 10^{12}/L$	2.82	±	0.15	4.63	±	0.24	5.31	±	0.30
	HGB	g/L	86	±	4	141	±	5	165	±	6
	HCT	%	25.7	±	2.0	42.7	±	2.5	50.0	±	3.0
	MCV	fL	91.1	±	5.0	92.3	±	5.0	94.1	±	5.0
	MCH	pg	30.5	±	2.5	30.5	±	2.5	31.1	±	2.5
	MCHC	g/L	335	±	30	330	±	30	330	±	30
	RDW-CV	%	14.5	±	5.0	13.9	±	5.0	14.6	±	6.0
	RDW-SD	fL	47.8	±	10.0	46.2	±	10.0	49.4	±	12.0
	PLT	$\times 10^9/L$	89	±	20	227	±	40	526	±	60
	PLT-H**	$\times 10^9/L$	89	±	20	226	±	40	524	±	60
	PLT-O^	$\times 10^9/L$	96	±	30	247	±	60	584	±	120
	MPV	fL	10.4	±	3.0	10.4	±	3.0	10.3	±	3.0
	PDW	/	13.7	±	5.0	13.8	±	5.0	13.7	±	5.0
	PCT	%	0.093	±	0.030	0.236	±	0.070	0.542	±	0.110
	P-LCR	%	20.1	±	10.0	21.4	±	10.0	20.7	±	10.0
	P-LCC	$\times 10^9/L$	18	±	8	49	±	24	109	±	50
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0
	Ret#****	$\times 10^{12}/L$	/	±	/	/	±	/	/	±	/
	Ret%****	%	/	±	/	/	±	/	/	±	/
	IRF****	%	/	±	/	/	±	/	/	±	/
	LFR****	%	/	±	/	/	±	/	/	±	/
	MFR****	%	/	±	/	/	±	/	/	±	/
	HFR****	%	/	±	/	/	±	/	/	±	/
	RHE***	pg	/	±	/	/	±	/	/	±	/
	NRBC#	$\times 10^9/L$	0.124	±	0.090	0.341	±	0.270	0.772	±	0.600
	NRBC%	/100WBC	3.77	±	4.00	3.74	±	4.00	3.78	±	4.00
	MCVr***	fL	/	±	/	/	±	/	/	±	/
	MCHr***	pg	/	±	/	/	±	/	/	±	/
	HDW***	g/L	/	±	/	/	±	/	/	±	/
	DELTA-CH***	pg	/	±	/	/	±	/	/	±	/
	HYPO-CH%***	%	/	±	/	/	±	/	/	±	/
	HYPER-CH%***	%	/	±	/	/	±	/	/	±	/
	MCHm***	pg	/	±	/	/	±	/	/	±	/
	IPF#***	$\times 10^9/L$	3.6	±	8.0	9.4	±	25.0	21.8	±	40.0
	Micro%***	%	2.2	±	7.0	2.1	±	3.0	2.2	±	5.0
	Macro%***	%	4.7	±	8.0	4.6	±	10.0	4.9	±	10.0
	Neu-X***	/	447.6	±	120.0	446.1	±	120.0	445.2	±	120.0
	Neu-Y***	/	446.3	±	170.0	445.1	±	170.0	450.9	±	170.0
	Mon-X***	/	251.1	±	120.0	248.0	±	120.0	248.6	±	120.0
	PLT-I***	$\times 10^9/L$	87	±	20	222	±	40	515	±	60

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			LOT	BC61224L-1		LOT	BC61224N-1		LOT	BC61224H-1	
			Values	Range	Values	Range	Values	Range	Values	Range	Values
BC-6000 BC-6100 BC-6200 BC-6000Plus BC-6100Plus	WBC	$\times 10^9/L$	3.17	±	0.80	9.23	±	1.00	20.83	±	2.00
	Neu#	$\times 10^9/L$	2.12	±	0.50	6.12	±	0.80	13.88	±	2.00
	Lym#	$\times 10^9/L$	0.69	±	0.40	2.03	±	0.80	4.58	±	1.60
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.57	±	0.38	1.25	±	0.80
	Eos#	$\times 10^9/L$	0.13	±	0.30	0.38	±	0.50	0.85	±	1.20
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.27	±	1.00
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.12	±	0.40	0.27	±	1.20
	Neu%	%	66.5	±	12.0	66.3	±	10.0	66.6	±	10.0
	Lym%	%	21.9	±	9.5	22.0	±	10.0	22.0	±	8.0
	Mon%	%	6.1	±	3.0	6.2	±	4.0	6.0	±	3.5
	Eos%	%	4.1	±	6.0	4.1	±	6.0	4.1	±	6.0
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.3	±	5.0
	IMG%*	%	1.3	±	5.0	1.3	±	5.0	1.3	±	5.0
	RBC	$\times 10^{12}/L$	2.80	±	0.15	4.62	±	0.24	5.34	±	0.30
	HGB	g/L	86	±	4	141	±	5	166	±	6
	HCT	%	26.1	±	2.0	43.0	±	2.5	50.5	±	3.0
	MCV	fL	93.2	±	5.0	93.1	±	5.0	94.6	±	5.0
	MCH	pg	30.7	±	2.5	30.5	±	2.5	31.1	±	2.5
	MCHC	g/L	330	±	30	328	±	30	329	±	30
	RDW-CV	%	15.3	±	5.0	14.4	±	5.0	15.0	±	6.0
	RDW-SD	fL	51.2	±	10.0	48.7	±	10.0	51.3	±	12.0
	PLT	$\times 10^9/L$	94	±	20	238	±	40	556	±	60
	PLT-O^	$\times 10^9/L$	90	±	30	254	±	60	615	±	120
	MPV	fL	11.5	±	3.0	11.2	±	3.0	10.9	±	3.0
	PDW	/	13.9	±	5.0	14.0	±	5.0	13.9	±	5.0
	PCT	%	0.108	±	0.030	0.267	±	0.070	0.606	±	0.110
	P-LCR	%	29.9	±	10.0	28.7	±	10.0	26.6	±	10.0
	P-LCC	$\times 10^9/L$	28	±	8	68	±	24	148	±	50
	IPF**	%	4.2	±	15.0	4.3	±	15.0	4.2	±	15.0
	Ret#****	$\times 10^{12}/L$	/	±	/	/	±	/	/	±	/
	Ret%****	%	/	±	/	/	±	/	/	±	/
	IRF****	%	/	±	/	/	±	/	/	±	/
	LFR****	%	/	±	/	/	±	/	/	±	/
	MFR****	%	/	±	/	/	±	/	/	±	/
	HFR****	%	/	±	/	/	±	/	/	±	/
	RHE***	pg	/	±	/	/	±	/	/	±	/
	NRBC#	$\times 10^9/L$	0.130	±	0.090	0.365	±	0.270	0.806	±	0.600
	NRBC%	/100WBC	4.11	±	4.00	3.95	±	4.00	3.87	±	4.00
	MCVr^^^	fL	/	±	/	/	±	/	/	±	/
	MCHr^^^	pg	/	±	/	/	±	/	/	±	/
	HDW^^^	g/L	/	±	/	/	±	/	/	±	/
	DELTA-CH^^^	pg	/	±	/	/	±	/	/	±	/
	HYPO-CH%^^^	%	/	±	/	/	±	/	/	±	/
	HYPER-CH%^^^	%	/	±	/	/	±	/	/	±	/
	MCHm^^^	pg	/	±	/	/	±	/	/	±	/
	IPF#^^^	$\times 10^9/L$	4.0	±	8.0	10.1	±	25.0	23.2	±	40.0
	Micro%^^^	%	2.4	±	7.0	2.3	±	3.0	2.2	±	5.0
	Macro%^^^	%	5.6	±	8.0	5.4	±	10.0	5.8	±	10.0
	Neu-X^^^	/	462.6	±	120.0	460.8	±	120.0	459.6	±	120.0
	Neu-Y^^^	/	447.9	±	170.0	452.0	±	170.0	455.5	±	170.0
	Mon-X^^^	/	280.9	±	120.0	277.4	±	120.0	274.9	±	120.0
	PLT-I^^^	$\times 10^9/L$	94	±	20	238	±	40	556	±	60

LOT BC61224

2025-05-07

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC61224L-1		LOT	BC61224N-1		LOT	BC61224H-1	
			Values	Range	Values	Range	Values	Range	Values	Range	Values
BC-700[B] BC-760[B] BC-700[B] CS BC-760[B] CS	WBC	$\times 10^9/L$	3.12	± 0.80	9.07	± 1.00	20.35	± 2.00			
	Neu#	$\times 10^9/L$	2.15	± 0.50	6.22	± 0.80	13.96	± 2.00			
	Lym#	$\times 10^9/L$	0.68	± 0.40	1.95	± 0.80	4.44	± 1.60			
	Mon#	$\times 10^9/L$	0.18	± 0.12	0.55	± 0.38	1.20	± 0.80			
	Eos#	$\times 10^9/L$	0.07	± 0.30	0.22	± 0.50	0.47	± 1.20			
	Bas#	$\times 10^9/L$	0.04	± 0.15	0.13	± 0.50	0.28	± 1.00			
	IMG#*	$\times 10^9/L$	0.04	± 0.20	0.12	± 0.40	0.24	± 1.20			
	Neu%	%	68.7	± 12.0	68.6	± 10.0	68.6	± 10.0			
	Lym%	%	21.7	± 9.5	21.5	± 10.0	21.8	± 8.0			
	Mon%	%	5.9	± 3.0	6.1	± 4.0	5.9	± 3.5			
	Eos%	%	2.3	± 6.0	2.4	± 6.0	2.3	± 6.0			
	Bas%	%	1.4	± 5.0	1.4	± 5.0	1.4	± 5.0			
	IMG%*	%	1.3	± 5.0	1.3	± 5.0	1.2	± 5.0			
	RBC	$\times 10^{12}/L$	2.78	± 0.15	4.62	± 0.24	5.35	± 0.30			
	HGB	g/L	84	± 4	140	± 5	164	± 6			
	HCT	%	25.8	± 2.0	43.5	± 2.5	51.4	± 3.0			
	MCV	fL	92.8	± 5.0	94.2	± 5.0	96.0	± 5.0			
	MCH	pg	30.2	± 2.5	30.3	± 2.5	30.7	± 2.5			
	MCHC	g/L	326	± 30	322	± 30	319	± 30			
	RDW-CV	%	15.3	± 5.0	14.0	± 5.0	14.5	± 6.0			
	RDW-SD	fL	53.0	± 10.0	49.0	± 10.0	51.5	± 12.0			
	PLT	$\times 10^9/L$	93	± 20	231	± 40	527	± 60			
	PLT-H <sup>^^</sup>	$\times 10^9/L$	95	± 20	234	± 40	534	± 60			
	MPV	fL	10.9	± 3.0	10.9	± 3.0	10.7	± 3.0			
	PDW	/	13.8	± 5.0	13.8	± 5.0	13.7	± 5.0			
	PCT	%	0.101	± 0.030	0.252	± 0.070	0.564	± 0.110			
	P-LCR	%	26.5	± 10.0	27.2	± 10.0	25.9	± 10.0			
	P-LCC	$\times 10^9/L$	25	± 8	63	± 24	136	± 50			
	IPF**	%	4.2	± 15.0	4.2	± 15.0	4.2	± 15.0			
	NRBC#	$\times 10^9/L$	0.058	± 0.090	0.169	± 0.270	0.385	± 0.600			
	NRBC%	/100WBC	1.85	± 4.00	1.86	± 4.00	1.89	± 4.00			

LOT BC61224

2025-05-07

Instrument	Parameter	Unit	Low Level			Normal Level			High Level			
			LOT		BC61224L-1		LOT		BC61224N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	
BC-7600 BC-7800 BC-7900 (Not applicable to Russia)	WBC	$\times 10^9/L$	3.22	±	0.80	9.15	±	1.00	20.75	±	2.00	
	Neu#	$\times 10^9/L$	2.16	±	0.50	6.07	±	0.80	13.77	±	2.00	
	Lym#	$\times 10^9/L$	0.69	±	0.40	2.00	±	0.80	4.59	±	1.60	
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.58	±	0.38	1.27	±	0.80	
	Eos#	$\times 10^9/L$	0.13	±	0.30	0.37	±	0.50	0.83	±	1.20	
	Bas#	$\times 10^9/L$	0.05	±	0.15	0.13	±	0.50	0.29	±	1.00	
	Neu%	%	67.1	±	12.0	66.4	±	10.0	66.4	±	10.0	
	Lym%	%	21.4	±	9.5	21.9	±	10.0	22.1	±	8.0	
	Mon%	%	6.0	±	3.0	6.3	±	4.0	6.1	±	3.5	
	Eos%	%	4.1	±	6.0	4.0	±	6.0	4.0	±	6.0	
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0	
	RBC	$\times 10^{12}/L$	2.80	±	0.15	4.66	±	0.24	5.41	±	0.30	
	HGB	g/L	85	±	4	141	±	5	166	±	6	
	HCT	%	25.9	±	2.0	43.6	±	2.5	51.6	±	3.0	
	MCV	fL	92.4	±	5.0	93.6	±	5.0	95.4	±	5.0	
	MCH	pg	30.4	±	2.5	30.3	±	2.5	30.7	±	2.5	
	MCHC	g/L	329	±	30	323	±	30	322	±	30	
	RDW-CV	%	15.2	±	5.0	14.0	±	5.0	14.6	±	6.0	
	RDW-SD	fL	52.3	±	10.0	48.4	±	10.0	51.0	±	12.0	
	PLT	$\times 10^9/L$	91	±	20	226	±	40	508	±	60	
	PLT-H^^	$\times 10^9/L$	92	±	20	229	±	40	516	±	60	
	PLT-O^	$\times 10^9/L$	89	±	30	258	±	60	592	±	120	
	MPV	fL	10.9	±	3.0	11.0	±	3.0	10.8	±	3.0	
	PDW	/	13.9	±	5.0	13.9	±	5.0	13.8	±	5.0	
	PCT	%	0.099	±	0.030	0.249	±	0.070	0.549	±	0.110	
	P-LCR	%	25.9	±	10.0	27.4	±	10.0	26.2	±	10.0	
	P-LCC	$\times 10^9/L$	24	±	8	62	±	24	133	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret****	$\times 10^{12}/L$	/	±	/	/	±	/	/	±	/	
	Ret%***	%	/	±	/	/	±	/	/	±	/	
	IRF****	%	/	±	/	/	±	/	/	±	/	
	LFR****	%	/	±	/	/	±	/	/	±	/	
	MFR****	%	/	±	/	/	±	/	/	±	/	
	HFR****	%	/	±	/	/	±	/	/	±	/	
	RHE***	pg	/	±	/	/	±	/	/	±	/	
	NRBC#	$\times 10^9/L$	0.135	±	0.090	0.372	±	0.270	0.811	±	0.600	
	NRBC%	/100WBC	4.19	±	4.00	4.07	±	4.00	3.91	±	4.00	
	MCVr^^^	fL	/	±	/	/	±	/	/	±	/	
	MCHr^^^	pg	/	±	/	/	±	/	/	±	/	
	HDW^^^	g/L	/	±	/	/	±	/	/	±	/	
	DELTA-CH^^^	pg	/	±	/	/	±	/	/	±	/	
	HYPO-CH%^^^	%	/	±	/	/	±	/	/	±	/	
	HYPER-CH%^^^	%	/	±	/	/	±	/	/	±	/	
	MCHm^^^	pg	/	±	/	/	±	/	/	±	/	
	IPF#^^^	$\times 10^9/L$	3.8	±	8.0	9.5	±	25.0	21.5	±	40.0	
	Micro%^^^	%	2.1	±	7.0	2.0	±	3.0	2.1	±	5.0	
	Macro%^^^	%	5.2	±	8.0	5.2	±	10.0	5.2	±	10.0	
	Neu-X^^^	/	464.7	±	120.0	468.4	±	120.0	468.2	±	120.0	
	Neu-Y^^^	/	450.0	±	170.0	454.0	±	170.0	454.0	±	170.0	
	Mon-X^^^	/	290.4	±	120.0	288.9	±	120.0	288.3	±	120.0	
	IMG%*	%	1.3	±	5.0	1.3	±	5.0	1.2	±	5.0	
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.12	±	0.40	0.25	±	1.20	
	PLT-I^^^	$\times 10^9/L$	91	±	20	226	±	40	508	±	60	
	WBC-M^^^^	$\times 10^9/L$	/	±	/	/	±	/	/	±	/	

**LOT** BC61224

2025-05-07

Instrument	Parameter	Unit	Low Level		Normal Level		High Level	
			<b>LOT</b>	<b>BC61224L-1</b>	<b>LOT</b>	<b>BC61224N-1</b>	<b>LOT</b>	<b>BC61224H-1</b>
			Values	Range	Values	Range	Values	Range

\*Applies to BC-6200, BC-6000Plus, BC-6100Plus, BC-6800Plus, BC-6700Plus, BC-6600Plus, BC-7500[N] CRP, BC-7500[NR] CRP, BC-7300[N] CRP, BC-7300[NR] CRP, BC-7500[N] CS, BC-7500[NR] CS, BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS and Software version 1.09 or higher of BC-6600/BC-6800, BC-7600, BC-7800, BC-7900.

\*\*Applies to BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800 and software version 1.09

or higher of BC-6600/BC-6800.

\*\*\*Applies to BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS and Software version 1.10 or higher of BC-6800, BC-6600, BC-7800.

\*\*\*\*Applies to BC-6600, BC-6800, BC-6200, BC-6000Plus, BC-6100Plus, BC-6800Plus, BC-6700Plus, BC-6600Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800.

^Applies to BC-6000, BC-6100, BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800.

^^Applies to BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7600, BC-7800, BC-7900.

^^^Applies to BC-6000, BC-6100, BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7800.

^^^^Applies to BC-7900, research use only.