

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level			
			LOT		BC60325L-1		LOT		BC60325N-1		LOT	
			Values	Range	Values	Range	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	$\times 10^9/L$	2.92	±	0.80	9.05	±	1.00	21.23	±	2.00	
	Neu#	$\times 10^9/L$	1.93	±	0.50	6.03	±	0.80	14.05	±	2.00	
	Lym#	$\times 10^9/L$	0.69	±	0.40	2.13	±	0.80	5.03	±	1.60	
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.56	±	0.38	1.36	±	0.80	
	Eos#	$\times 10^9/L$	0.07	±	0.30	0.20	±	0.50	0.49	±	1.20	
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.30	±	1.00	
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.25	±	1.20	
	Neu%	%	66.3	±	12.0	66.7	±	10.0	66.2	±	10.0	
	Lym%	%	23.6	±	9.5	23.5	±	10.0	23.7	±	8.0	
	Mon%	%	6.4	±	3.0	6.2	±	4.0	6.4	±	3.5	
	Eos%	%	2.3	±	6.0	2.2	±	6.0	2.3	±	6.0	
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0	
	IMG%*	%	1.3	±	5.0	1.2	±	5.0	1.2	±	5.0	
	RBC	$\times 10^{12}/L$	2.76	±	0.15	4.50	±	0.24	5.20	±	0.30	
	HGB	g/L	80	±	4	141	±	5	160	±	6	
	HCT	%	24.3	±	2.0	43.6	±	2.5	49.2	±	3.0	
	MCV	fL	88.2	±	5.0	96.8	±	5.0	94.7	±	5.0	
	MCH	pg	29.0	±	2.5	31.3	±	2.5	30.8	±	2.5	
	MCHC	g/L	329	±	30	324	±	30	325	±	30	
	RDW-CV	%	14.9	±	5.0	14.7	±	5.0	14.9	±	6.0	
	RDW-SD	fL	49.3	±	10.0	52.9	±	10.0	52.2	±	12.0	
	PLT	$\times 10^9/L$	82	±	20	230	±	40	495	±	60	
	PLT-H ^{MM}	$\times 10^9/L$	83	±	20	233	±	40	501	±	60	
	PLT-O ^A	$\times 10^9/L$	83	±	30	257	±	60	563	±	120	
	MPV	fL	10.1	±	3.0	10.2	±	3.0	10.1	±	3.0	
	PDW	/	13.7	±	5.0	13.8	±	5.0	13.5	±	5.0	
	PCT	%	0.083	±	0.030	0.235	±	0.070	0.500	±	0.110	
	P-LCR	%	17.1	±	10.0	19.2	±	10.0	18.6	±	10.0	
	P-LCC	$\times 10^9/L$	14	±	8	44	±	24	92	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret#****	$\times 10^{12}/L$	0.0334	±	0.0230	0.1242	±	0.0990	0.2272	±	0.1200	
	Ret%****	%	1.21	±	0.50	2.76	±	2.00	4.37	±	3.00	
	IRF****	%	6.3	±	15.0	6.4	±	13.0	6.3	±	20.0	
	LFR****	%	93.7	±	15.0	93.6	±	13.0	93.7	±	20.0	
	MFR****	%	3.5	±	13.0	3.6	±	11.0	3.5	±	18.0	
	HFR****	%	2.8	±	2.0	2.8	±	2.0	2.8	±	2.0	
	RHE***	pg	25.8	±	5.0	25.5	±	5.0	25.6	±	5.0	
	NRBC#	$\times 10^9/L$	0.053	±	0.090	0.161	±	0.270	0.378	±	0.600	
	NRBC%	/100WBC	1.83	±	4.00	1.78	±	4.00	1.78	±	4.00	

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60325L-1		LOT	BC60325N-1		LOT	BC60325H-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	$\times 10^9/L$	2.95	\pm	0.80	8.92	\pm	1.00	20.76	\pm	2.00
	Neu#	$\times 10^9/L$	1.89	\pm	0.50	5.76	\pm	0.80	13.45	\pm	2.00
	Lym#	$\times 10^9/L$	0.71	\pm	0.40	2.15	\pm	0.80	4.96	\pm	1.60
	Mon#	$\times 10^9/L$	0.19	\pm	0.12	0.55	\pm	0.38	1.33	\pm	0.80
	Eos#	$\times 10^9/L$	0.12	\pm	0.30	0.34	\pm	0.50	0.79	\pm	1.20
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.12	\pm	0.50	0.23	\pm	1.00
	IMG#*	$\times 10^9/L$	0.04	\pm	0.20	0.12	\pm	0.40	0.25	\pm	1.20
	Neu%	%	64.4	\pm	12.0	64.5	\pm	10.0	64.8	\pm	10.0
	Lym%	%	23.9	\pm	9.5	24.1	\pm	10.0	23.9	\pm	8.0
	Mon%	%	6.4	\pm	3.0	6.2	\pm	4.0	6.4	\pm	3.5
	Eos%	%	3.9	\pm	6.0	3.8	\pm	6.0	3.8	\pm	6.0
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.1	\pm	5.0
	IMG%*	%	1.3	\pm	5.0	1.3	\pm	5.0	1.2	\pm	5.0
	RBC	$\times 10^{12}/L$	2.72	\pm	0.15	4.50	\pm	0.24	5.21	\pm	0.30
	HGB	g/L	79	\pm	4	141	\pm	5	161	\pm	6
	HCT	%	24.1	\pm	2.0	43.9	\pm	2.5	49.7	\pm	3.0
	MCV	fL	88.6	\pm	5.0	97.5	\pm	5.0	95.3	\pm	5.0
	MCH	pg	29.0	\pm	2.5	31.3	\pm	2.5	30.9	\pm	2.5
	MCHC	g/L	328	\pm	30	321	\pm	30	324	\pm	30
	RDW-CV	%	15.1	\pm	5.0	14.9	\pm	5.0	15.0	\pm	6.0
	RDW-SD	fL	49.1	\pm	10.0	52.4	\pm	10.0	52.1	\pm	12.0
	PLT	$\times 10^9/L$	79	\pm	20	227	\pm	40	491	\pm	60
	MPV	fL	10.2	\pm	3.0	10.5	\pm	3.0	10.3	\pm	3.0
	PDW	/	14.0	\pm	5.0	14.0	\pm	5.0	13.6	\pm	5.0
	PCT	%	0.081	\pm	0.030	0.238	\pm	0.070	0.506	\pm	0.110
	P-LCR	%	20.8	\pm	10.0	21.8	\pm	10.0	21.0	\pm	10.0
	P-LCC	$\times 10^9/L$	16	\pm	8	49	\pm	24	103	\pm	50
	IPF**	%	4.2	\pm	15.0	4.2	\pm	15.0	4.2	\pm	15.0
	Ret#****	$\times 10^{12}/L$	0.0296	\pm	0.0230	0.1184	\pm	0.0990	0.2183	\pm	0.1200
	Ret%****	%	1.09	\pm	0.50	2.63	\pm	2.00	4.19	\pm	3.00
	IRF****	%	5.8	\pm	15.0	5.6	\pm	13.0	5.8	\pm	20.0
	LFR****	%	94.2	\pm	15.0	94.4	\pm	13.0	94.2	\pm	20.0
	MFR****	%	2.1	\pm	13.0	2.1	\pm	11.0	2.3	\pm	18.0
	HFR****	%	3.7	\pm	2.0	3.5	\pm	2.0	3.5	\pm	2.0
	RHE***	pg	24.7	\pm	5.0	24.2	\pm	5.0	24.3	\pm	5.0
	NRBC#	$\times 10^9/L$	0.116	\pm	0.090	0.345	\pm	0.270	0.785	\pm	0.600
	NRBC%	/100WBC	3.93	\pm	4.00	3.87	\pm	4.00	3.78	\pm	4.00

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60325L-1		LOT	BC60325N-1		LOT	BC60325H-1	
			Values	Range	Values	Range	Values	Range	Values	Range	Values
BC-6600 BC-6800	WBC	$\times 10^9/L$	2.96	±	0.80	8.64	±	1.00	20.45	±	2.00
	Neu#	$\times 10^9/L$	1.91	±	0.50	5.61	±	0.80	13.25	±	2.00
	Lym#	$\times 10^9/L$	0.71	±	0.40	2.06	±	0.80	4.89	±	1.60
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.54	±	0.38	1.31	±	0.80
	Eos#	$\times 10^9/L$	0.12	±	0.30	0.34	±	0.50	0.80	±	1.20
	Bas#	$\times 10^9/L$	0.03	±	0.15	0.09	±	0.50	0.20	±	1.00
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.25	±	1.20
	Neu%	%	64.8	±	12.0	64.9	±	10.0	64.8	±	10.0
	Lym%	%	24.0	±	9.5	23.9	±	10.0	23.9	±	8.0
	Mon%	%	6.3	±	3.0	6.3	±	4.0	6.4	±	3.5
	Eos%	%	3.9	±	6.0	3.9	±	6.0	3.9	±	6.0
	Bas%	%	1.0	±	5.0	1.0	±	5.0	1.0	±	5.0
	IMG%*	%	1.3	±	5.0	1.3	±	5.0	1.2	±	5.0
	RBC	$\times 10^{12}/L$	2.78	±	0.15	4.50	±	0.24	5.16	±	0.30
	HGB	g/L	80	±	4	140	±	5	159	±	6
	HCT	%	24.3	±	2.0	42.9	±	2.5	48.1	±	3.0
	MCV	fL	87.3	±	5.0	95.4	±	5.0	93.3	±	5.0
	MCH	pg	28.8	±	2.5	31.1	±	2.5	30.8	±	2.5
	MCHC	g/L	330	±	30	326	±	30	330	±	30
	RDW-CV	%	14.5	±	5.0	14.9	±	5.0	15.3	±	6.0
	RDW-SD	fL	45.2	±	10.0	50.5	±	10.0	51.0	±	12.0
	PLT	$\times 10^9/L$	83	±	20	236	±	40	504	±	60
	MPV	fL	9.9	±	3.0	9.8	±	3.0	9.7	±	3.0
	PDW	/	14.0	±	5.0	13.9	±	5.0	13.7	±	5.0
	PCT	%	0.082	±	0.030	0.231	±	0.070	0.489	±	0.110
	P-LCR	%	17.2	±	10.0	16.4	±	10.0	15.6	±	10.0
	P-LCC	$\times 10^9/L$	14	±	8	39	±	24	79	±	50
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0
	Ret#****	$\times 10^{12}/L$	0.0211	±	0.0230	0.1125	±	0.0990	0.2085	±	0.1200
	Ret%****	%	0.76	±	0.50	2.50	±	2.00	4.04	±	3.00
	IRF****	%	5.7	±	15.0	5.9	±	13.0	5.7	±	20.0
	LFR****	%	94.3	±	15.0	94.1	±	13.0	94.3	±	20.0
	MFR****	%	2.3	±	13.0	2.7	±	11.0	2.5	±	18.0
	HFR****	%	3.4	±	2.0	3.2	±	2.0	3.2	±	2.0
	RHE***	pg	28.2	±	5.0	28.8	±	5.0	28.7	±	5.0
	NRBC#	$\times 10^9/L$	0.118	±	0.090	0.349	±	0.270	0.791	±	0.600
	NRBC%	/100WBC	4.00	±	4.00	4.04	±	4.00	3.87	±	4.00

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60325L-1		LOT	BC60325N-1		LOT	BC60325H-1	
				Values	Range		Values	Range		Values	Range
BC-6800Plus BC-6700Plus BC-6600Plus	WBC	$\times 10^9/L$	3.09	\pm	0.80	9.05	\pm	1.00	20.87	\pm	2.00
	Neu#	$\times 10^9/L$	1.98	\pm	0.50	5.83	\pm	0.80	13.51	\pm	2.00
	Lym#	$\times 10^9/L$	0.75	\pm	0.40	2.17	\pm	0.80	5.01	\pm	1.60
	Mon#	$\times 10^9/L$	0.20	\pm	0.12	0.57	\pm	0.38	1.31	\pm	0.80
	Eos#	$\times 10^9/L$	0.12	\pm	0.30	0.35	\pm	0.50	0.81	\pm	1.20
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.13	\pm	0.50	0.23	\pm	1.00
	IMG#*	$\times 10^9/L$	0.04	\pm	0.20	0.11	\pm	0.40	0.27	\pm	1.20
	Neu%	%	64.0	\pm	12.0	64.4	\pm	10.0	64.7	\pm	10.0
	Lym%	%	24.2	\pm	9.5	24.0	\pm	10.0	24.0	\pm	8.0
	Mon%	%	6.5	\pm	3.0	6.3	\pm	4.0	6.3	\pm	3.5
	Eos%	%	3.9	\pm	6.0	3.9	\pm	6.0	3.9	\pm	6.0
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.1	\pm	5.0
	IMG%*	%	1.3	\pm	5.0	1.2	\pm	5.0	1.3	\pm	5.0
	RBC	$\times 10^{12}/L$	2.81	\pm	0.15	4.49	\pm	0.24	5.18	\pm	0.30
	HGB	g/L	80	\pm	4	141	\pm	5	159	\pm	6
	HCT	%	24.5	\pm	2.0	43.0	\pm	2.5	48.4	\pm	3.0
	MCV	fL	87.2	\pm	5.0	95.8	\pm	5.0	93.5	\pm	5.0
	MCH	pg	28.5	\pm	2.5	31.4	\pm	2.5	30.7	\pm	2.5
	MCHC	g/L	326	\pm	30	328	\pm	30	328	\pm	30
	RDW-CV	%	14.2	\pm	5.0	14.6	\pm	5.0	14.9	\pm	6.0
	RDW-SD	fL	44.5	\pm	10.0	50.0	\pm	10.0	50.0	\pm	12.0
	PLT	$\times 10^9/L$	77	\pm	20	225	\pm	40	490	\pm	60
	PLT-H ^{MM}	$\times 10^9/L$	77	\pm	20	225	\pm	40	489	\pm	60
	PLT-O ^A	$\times 10^9/L$	83	\pm	30	244	\pm	60	541	\pm	120
	MPV	fL	9.6	\pm	3.0	9.7	\pm	3.0	9.6	\pm	3.0
	PDW	/	13.7	\pm	5.0	13.8	\pm	5.0	13.5	\pm	5.0
	PCT	%	0.074	\pm	0.030	0.218	\pm	0.070	0.470	\pm	0.110
	P-LCR	%	14.3	\pm	10.0	15.0	\pm	10.0	14.6	\pm	10.0
	P-LCC	$\times 10^9/L$	11	\pm	8	34	\pm	24	72	\pm	50
	IPF**	%	4.2	\pm	15.0	4.2	\pm	15.0	4.2	\pm	15.0
	Ret#****	$\times 10^{12}/L$	0.0332	\pm	0.0230	0.1235	\pm	0.0990	0.2191	\pm	0.1200
	Ret%****	%	1.18	\pm	0.50	2.75	\pm	2.00	4.23	\pm	3.00
	IRF****	%	6.6	\pm	15.0	6.2	\pm	13.0	6.2	\pm	20.0
	LFR****	%	93.4	\pm	15.0	93.8	\pm	13.0	93.8	\pm	20.0
	MFR****	%	3.4	\pm	13.0	2.7	\pm	11.0	2.8	\pm	18.0
	HFR****	%	3.2	\pm	2.0	3.5	\pm	2.0	3.4	\pm	2.0
	RHE***	pg	27.4	\pm	5.0	26.4	\pm	5.0	26.5	\pm	5.0
	NRBC#	$\times 10^9/L$	0.121	\pm	0.090	0.351	\pm	0.270	0.778	\pm	0.600
	NRBC%	/100WBC	3.90	\pm	4.00	3.88	\pm	4.00	3.73	\pm	4.00
	MCVr ^{MM}	fL	112.0	\pm	19.0	118.4	\pm	13.0	116.8	\pm	13.0
	MCHr ^{MM}	pg	30.6	\pm	6.3	32.6	\pm	6.3	32.1	\pm	6.3
	HDW ^{MM}	g/L	24.8	\pm	14.0	24.6	\pm	14.0	24.5	\pm	14.0
	DELTA-CH ^{MM}	pg	6.7	\pm	4.8	7.1	\pm	4.8	7.0	\pm	4.8
	HYPO-CH% ^{MM}	%	2.2	\pm	12.0	2.3	\pm	14.0	2.3	\pm	14.0
	HYPER-CH% ^{MM}	%	4.6	\pm	3.7	4.6	\pm	4.0	4.3	\pm	4.7
	MCHm ^{MM}	pg	24.0	\pm	5.0	25.5	\pm	5.0	25.1	\pm	5.0
	IPF# ^{MM}	$\times 10^9/L$	3.3	\pm	8.0	9.4	\pm	25.0	20.6	\pm	40.0
	Micro% ^{MM}	%	2.5	\pm	7.0	2.1	\pm	3.0	2.3	\pm	5.0
	Macro% ^{MM}	%	4.3	\pm	8.0	5.4	\pm	10.0	4.9	\pm	10.0
	Neu-X ^{MM}	/	450.6	\pm	120.0	449.5	\pm	120.0	463.5	\pm	120.0
	Neu-Y ^{MM}	/	447.2	\pm	170.0	450.1	\pm	170.0	445.4	\pm	170.0
	Mon-X ^{MM}	/	254.6	\pm	120.0	254.0	\pm	120.0	263.0	\pm	120.0
	PLT-I ^{MM}	$\times 10^9/L$	77	\pm	20	225	\pm	40	490	\pm	60

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60325L-1		LOT	BC60325N-1		LOT	BC60325H-1	
				Values	Range		Values	Range		Values	Range
BC-6000 BC-6100 BC-6200 BC-6000Plus BC-6100Plus	WBC	$\times 10^9/L$	2.99	\pm	0.80	9.09	\pm	1.00	21.32	\pm	2.00
	Neu#	$\times 10^9/L$	1.89	\pm	0.50	5.87	\pm	0.80	13.80	\pm	2.00
	Lym#	$\times 10^9/L$	0.74	\pm	0.40	2.17	\pm	0.80	5.12	\pm	1.60
	Mon#	$\times 10^9/L$	0.20	\pm	0.12	0.57	\pm	0.38	1.36	\pm	0.80
	Eos#	$\times 10^9/L$	0.12	\pm	0.30	0.35	\pm	0.50	0.83	\pm	1.20
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.13	\pm	0.50	0.21	\pm	1.00
	IMG#*	$\times 10^9/L$	0.04	\pm	0.20	0.12	\pm	0.40	0.28	\pm	1.20
	Neu%	%	63.5	\pm	12.0	64.5	\pm	10.0	64.7	\pm	10.0
	Lym%	%	24.6	\pm	9.5	23.9	\pm	10.0	24.0	\pm	8.0
	Mon%	%	6.6	\pm	3.0	6.3	\pm	4.0	6.4	\pm	3.5
	Eos%	%	3.9	\pm	6.0	3.9	\pm	6.0	3.9	\pm	6.0
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.0	\pm	5.0
	IMG%*	%	1.2	\pm	5.0	1.3	\pm	5.0	1.3	\pm	5.0
	RBC	$\times 10^{12}/L$	2.78	\pm	0.15	4.47	\pm	0.24	5.15	\pm	0.30
	HGB	g/L	80	\pm	4	140	\pm	5	159	\pm	6
	HCT	%	24.9	\pm	2.0	43.0	\pm	2.5	48.3	\pm	3.0
	MCV	fL	89.7	\pm	5.0	96.3	\pm	5.0	93.8	\pm	5.0
	MCH	pg	28.8	\pm	2.5	31.3	\pm	2.5	30.9	\pm	2.5
	MCHC	g/L	321	\pm	30	325	\pm	30	329	\pm	30
	RDW-CV	%	15.0	\pm	5.0	15.2	\pm	5.0	15.4	\pm	6.0
	RDW-SD	fL	48.2	\pm	10.0	52.7	\pm	10.0	52.2	\pm	12.0
	PLT	$\times 10^9/L$	82	\pm	20	240	\pm	40	524	\pm	60
	PLT-O^	$\times 10^9/L$	80	\pm	30	259	\pm	60	573	\pm	120
	MPV	fL	11.1	\pm	3.0	10.8	\pm	3.0	10.7	\pm	3.0
	PDW	/	14.2	\pm	5.0	14.2	\pm	5.0	14.0	\pm	5.0
	PCT	%	0.091	\pm	0.030	0.259	\pm	0.070	0.561	\pm	0.110
	P-LCR	%	26.2	\pm	10.0	24.9	\pm	10.0	23.7	\pm	10.0
	P-LCC	$\times 10^9/L$	21	\pm	8	60	\pm	24	124	\pm	50
	IPF**	%	4.2	\pm	15.0	4.2	\pm	15.0	4.2	\pm	15.0
	Ret#****	$\times 10^{12}/L$	0.0334	\pm	0.0230	0.1198	\pm	0.0990	0.2158	\pm	0.1200
	Ret%****	%	1.20	\pm	0.50	2.68	\pm	2.00	4.19	\pm	3.00
	IRF****	%	6.3	\pm	15.0	6.0	\pm	13.0	5.9	\pm	20.0
	LFR****	%	93.7	\pm	15.0	94.0	\pm	13.0	94.1	\pm	20.0
	MFR****	%	3.2	\pm	13.0	2.7	\pm	11.0	2.5	\pm	18.0
	HFR****	%	3.1	\pm	2.0	3.3	\pm	2.0	3.4	\pm	2.0
	RHE***	pg	26.3	\pm	5.0	24.7	\pm	5.0	24.8	\pm	5.0
	NRBC#	$\times 10^9/L$	0.120	\pm	0.090	0.355	\pm	0.270	0.800	\pm	0.600
	NRBC%	/100WBC	4.00	\pm	4.00	3.90	\pm	4.00	3.75	\pm	4.00
	MCVr^^^	fL	106.3	\pm	19.0	111.9	\pm	13.0	110.3	\pm	13.0
	MCHr^^^	pg	28.9	\pm	6.3	30.7	\pm	6.3	30.2	\pm	6.3
	HDW^^^	g/L	24.5	\pm	14.0	24.3	\pm	14.0	24.5	\pm	14.0
	DELTA-CH^^^	pg	6.3	\pm	4.8	6.7	\pm	4.8	6.6	\pm	4.8
	HYPO-CH%^^^	%	2.2	\pm	12.0	2.2	\pm	14.0	2.2	\pm	14.0
	HYPER-CH%^^^	%	4.7	\pm	3.7	4.4	\pm	4.0	4.5	\pm	4.7
	MCHm^^^	pg	22.6	\pm	5.0	24.0	\pm	5.0	23.6	\pm	5.0
	IPF#^^^	$\times 10^9/L$	3.6	\pm	8.0	10.2	\pm	25.0	22.4	\pm	40.0
	Micro%^^^^	%	2.5	\pm	7.0	2.1	\pm	3.0	2.4	\pm	5.0
	Macro%^^^^	%	4.9	\pm	8.0	6.3	\pm	10.0	5.7	\pm	10.0
	Neu-X^^^^	/	460.8	\pm	120.0	467.0	\pm	120.0	460.4	\pm	120.0
	Neu-Y^^^^	/	449.9	\pm	170.0	450.0	\pm	170.0	450.7	\pm	170.0
	Mon-X^^^^	/	288.5	\pm	120.0	285.8	\pm	120.0	293.6	\pm	120.0
	PLT-I^^^^	$\times 10^9/L$	85	\pm	20	240	\pm	40	524	\pm	60

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60325L-1		LOT	BC60325N-1		LOT	BC60325H-1	
				Values	Range		Values	Range		Values	Range
BC-700[B] BC-760[B] BC-700[B] CS BC-760[B] CS	WBC	$\times 10^9/L$	2.92	±	0.80	9.05	±	1.00	21.23	±	2.00
	Neu#	$\times 10^9/L$	1.93	±	0.50	6.03	±	0.80	14.05	±	2.00
	Lym#	$\times 10^9/L$	0.69	±	0.40	2.13	±	0.80	5.03	±	1.60
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.56	±	0.38	1.36	±	0.80
	Eos#	$\times 10^9/L$	0.07	±	0.30	0.20	±	0.50	0.49	±	1.20
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.30	±	1.00
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.25	±	1.20
	Neu%	%	66.3	±	12.0	66.7	±	10.0	66.2	±	10.0
	Lym%	%	23.6	±	9.5	23.5	±	10.0	23.7	±	8.0
	Mon%	%	6.4	±	3.0	6.2	±	4.0	6.4	±	3.5
	Eos%	%	2.3	±	6.0	2.2	±	6.0	2.3	±	6.0
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0
	IMG%*	%	1.3	±	5.0	1.2	±	5.0	1.2	±	5.0
	RBC	$\times 10^{12}/L$	2.76	±	0.15	4.50	±	0.24	5.20	±	0.30
	HGB	g/L	80	±	4	141	±	5	160	±	6
	HCT	%	24.3	±	2.0	43.6	±	2.5	49.2	±	3.0
	MCV	fL	88.2	±	5.0	96.8	±	5.0	94.7	±	5.0
	MCH	pg	29.0	±	2.5	31.3	±	2.5	30.8	±	2.5
	MCHC	g/L	329	±	30	324	±	30	325	±	30
	RDW-CV	%	14.9	±	5.0	14.7	±	5.0	14.9	±	6.0
	RDW-SD	fL	49.3	±	10.0	52.9	±	10.0	52.2	±	12.0
	PLT	$\times 10^9/L$	82	±	20	230	±	40	495	±	60
	PLT-HM	$\times 10^9/L$	83	±	20	233	±	40	501	±	60
	MPV	fL	10.1	±	3.0	10.2	±	3.0	10.1	±	3.0
	PDW	/	13.7	±	5.0	13.8	±	5.0	13.5	±	5.0
	PCT	%	0.083	±	0.030	0.235	±	0.070	0.500	±	0.110
	P-LCR	%	17.1	±	10.0	19.2	±	10.0	18.6	±	10.0
	P-LCC	$\times 10^9/L$	14	±	8	44	±	24	92	±	50
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0
	NRBC#	$\times 10^9/L$	0.053	±	0.090	0.161	±	0.270	0.378	±	0.600
	NRBC%	/100WBC	1.83	±	4.00	1.78	±	4.00	1.78	±	4.00

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level			Normal Level			High Level			
			LOT		BC60325L-1		LOT		BC60325N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	Range
BC-7600 BC-7800 BC-7900 (Not applicable to Russia)	WBC	$\times 10^9/L$	3.01	±	0.80	9.10	±	1.00	21.15	±	2.00	
	Neu#	$\times 10^9/L$	1.92	±	0.50	5.89	±	0.80	13.67	±	2.00	
	Lym#	$\times 10^9/L$	0.73	±	0.40	2.16	±	0.80	5.08	±	1.60	
	Mon#	$\times 10^9/L$	0.20	±	0.12	0.57	±	0.38	1.37	±	0.80	
	Eos#	$\times 10^9/L$	0.12	±	0.30	0.35	±	0.50	0.82	±	1.20	
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.21	±	1.00	
	Neu%	%	64.1	±	12.0	64.7	±	10.0	64.6	±	10.0	
	Lym%	%	24.1	±	9.5	23.7	±	10.0	24.0	±	8.0	
	Mon%	%	6.5	±	3.0	6.3	±	4.0	6.5	±	3.5	
	Eos%	%	3.9	±	6.0	3.9	±	6.0	3.9	±	6.0	
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.0	±	5.0	
	RBC	$\times 10^{12}/L$	2.77	±	0.15	4.53	±	0.24	5.25	±	0.30	
	HGB	g/L	80	±	4	141	±	5	161	±	6	
	HCT	%	24.6	±	2.0	44.1	±	2.5	50.0	±	3.0	
	MCV	fL	88.7	±	5.0	97.4	±	5.0	95.3	±	5.0	
	MCH	pg	28.9	±	2.5	31.1	±	2.5	30.7	±	2.5	
	MCHC	g/L	326	±	30	320	±	30	322	±	30	
	RDW-CV	%	14.9	±	5.0	14.8	±	5.0	14.9	±	6.0	
	RDW-SD	fL	48.5	±	10.0	52.5	±	10.0	51.6	±	12.0	
	PLT	$\times 10^9/L$	80	±	20	227	±	40	487	±	60	
	PLT-H ^{MM}	$\times 10^9/L$	80	±	20	225	±	40	485	±	60	
	PLT-O ^A	$\times 10^9/L$	81	±	30	255	±	60	561	±	120	
	MPV	fL	10.1	±	3.0	10.2	±	3.0	10.1	±	3.0	
	PDW	/	13.9	±	5.0	13.7	±	5.0	13.5	±	5.0	
	PCT	%	0.081	±	0.030	0.232	±	0.070	0.492	±	0.110	
	P-LCR	%	17.8	±	10.0	19.1	±	10.0	18.8	±	10.0	
	P-LCC	$\times 10^9/L$	14	±	8	43	±	24	92	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret#****	$\times 10^{12}/L$	0.0313	±	0.0230	0.1255	±	0.0990	0.2263	±	0.1200	
	Ret%****	%	1.13	±	0.50	2.77	±	2.00	4.31	±	3.00	
	IRF****	%	6.1	±	15.0	5.9	±	13.0	5.8	±	20.0	
	LFR****	%	93.9	±	15.0	94.1	±	13.0	94.2	±	20.0	
	MFR****	%	2.5	±	13.0	2.6	±	11.0	2.4	±	18.0	
	HFR****	%	3.6	±	2.0	3.3	±	2.0	3.4	±	2.0	
	RHE***	pg	25.5	±	5.0	25.1	±	5.0	25.1	±	5.0	
	NRBC#	$\times 10^9/L$	0.117	±	0.090	0.355	±	0.270	0.799	±	0.600	
	NRBC%	/100WBC	3.90	±	4.00	3.90	±	4.00	3.78	±	4.00	
	MCVr ^{MM}	fL	106.8	±	19.0	112.7	±	13.0	111.0	±	13.0	
	MCHr ^{MM}	pg	29.1	±	6.3	30.9	±	6.3	30.4	±	6.3	
	HDW ^{MM}	g/L	24.6	±	14.0	24.3	±	14.0	24.3	±	14.0	
	DELTA-CH ^{MM}	pg	6.3	±	4.8	6.7	±	4.8	6.6	±	4.8	
	HYPO-CH% ^{MM}	%	2.1	±	12.0	2.2	±	14.0	2.3	±	14.0	
	HYPER-CH% ^{MM}	%	4.6	±	3.7	4.6	±	4.0	4.5	±	4.7	
	MCHm ^{MM}	pg	22.8	±	5.0	24.2	±	5.0	23.8	±	5.0	
	IPF# ^{MM}	$\times 10^9/L$	3.3	±	8.0	9.2	±	25.0	20.0	±	40.0	
	Micro% ^{MM}	%	2.2	±	7.0	1.9	±	3.0	2.1	±	5.0	
	Macro% ^{MM}	%	4.5	±	8.0	5.6	±	10.0	5.2	±	10.0	
	Neu-X ^{MM}	/	463.0	±	120.0	460.8	±	120.0	479.0	±	120.0	
	Neu-Y ^{MM}	/	451.0	±	170.0	451.0	±	170.0	450.3	±	170.0	
	Mon-X ^{MM}	/	292.4	±	120.0	294.4	±	120.0	302.1	±	120.0	
	IMG%*	%	1.2	±	5.0	1.2	±	5.0	1.3	±	5.0	
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.27	±	1.20	
	PLT-I ^{MM}	$\times 10^9/L$	80	±	20	227	±	40	487	±	60	
	WBC-M ^{MM}	$\times 10^9/L$	3.09	±	0.80	9.26	±	1.00	21.31	±	2.00	

LOT BC60325

2025-07-14

Instrument	Parameter	Unit	Low Level		Normal Level		High Level	
			LOT	BC60325L-1	LOT	BC60325N-1	LOT	BC60325H-1
			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.

~~~~Applies to BC-6000, BC-6100, BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7600, BC-7800, BC-7900.