

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low		Normal		High	
DYMIND D1-CRP, D3-CRP, D5-CRP, DH51CRP, DH53CRP, DH56CRP, (Technical File Version A9.0 to A11.9)	WBC	×10 ⁹ /L	3.34	±0.50	7.90	±1.00	18.19	±2.50
	Neu%	%	49.3	±9.0	56.9	±8.0	64.4	±7.0
	Lym%	%	38.9	±9.0	30.7	±8.0	21.3	±6.0
	Mon%	%	7.1	±4.0	6.6	±5.0	6.6	±6.0
	Eos%	%	4.7	±4.7	5.8	±5.8	7.7	±7.0
	Bas%	%	62.6	±8.0	71.6	±8.0	80.5	±8.0
	Neu#	×10 ⁹ /L	1.65	±0.40	4.50	±0.70	11.71	±1.40
	Lym#	×10 ⁹ /L	1.30	±0.40	2.43	±0.70	3.87	±1.10
	Mon#	×10 ⁹ /L	0.24	±0.14	0.52	±0.50	1.20	±1.10
	Eos#	×10 ⁹ /L	0.16	±0.15	0.46	±0.46	1.40	±1.30
	Bas#	×10 ⁹ /L	2.09	±0.30	5.66	±0.70	14.64	±1.50
	RBC	×10 ¹² /L	2.28	±0.18	4.61	±0.24	5.39	±0.50
	HGB	g/L	57	±4	130	±6	166	±8
	HCT	%	18.4	±2.0	41.3	±3.0	52.6	±4.0
	MCV	fL	80.6	±5.0	89.5	±5.0	97.6	±6.0
	MCH	pg	25.1	±2.5	28.4	±2.5	31.0	±2.5
	MCHC	g/L	310	±30	316	±30	316	±30
	RDW-CV	%	18.8	±3.0	16.7	±3.0	14.8	±3.0
	RDW-SD	fL	53.9	±10.0	53.1	±10.0	51.2	±12.0
	PLT	×10 ⁹ /L	56	±20	256	±40	506	±60
	MPV	fL	10.7	±3.0	9.8	±3.0	10.5	±3.0
	PDW	/	10.0	±3.0	10.1	±3.0	10.2	±3.0
	PDW	fL	13.0	±3.0	11.8	±3.0	13.3	±3.0
PCT	%	0.060	±0.050	0.254	±0.100	0.537	±0.200	
P-LCR	%	30.0	±8.0	25.6	±8.0	30.1	±8.0	
P-LCC	×10 ⁹ /L	17	±15	66	±25	154	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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Instrument	Parameter	Unit	Low		Normal		High	
DYMIND D1-CRP, D3-CRP, D5-CRP, DH51CRP, DH53CRP, DH56CRP, (Technical File Version A11.11)	WBC	×10 ⁹ /L	3.49	±0.50	8.52	±1.00	19.83	±2.50
	Neu%	%	48.6	±9.0	56.8	±8.0	64.2	±7.0
	Lym%	%	40.7	±9.0	31.5	±8.0	21.7	±6.0
	Mon%	%	5.7	±4.0	4.9	±4.9	5.2	±5.2
	Eos%	%	5.0	±5.0	6.8	±6.0	8.9	±7.0
	Bas%	%	62.3	±8.0	71.8	±8.0	80.5	±8.0
	Neu#	×10 ⁹ /L	1.69	±0.40	4.84	±0.70	12.73	±1.40
	Lym#	×10 ⁹ /L	1.42	±0.40	2.68	±0.70	4.30	±1.10
	Mon#	×10 ⁹ /L	0.20	±0.14	0.42	±0.42	1.03	±1.03
	Eos#	×10 ⁹ /L	0.17	±0.15	0.58	±0.50	1.76	±1.30
	Bas#	×10 ⁹ /L	2.17	±0.30	6.12	±0.70	15.96	±1.50
	RBC	×10 ¹² /L	2.28	±0.18	4.57	±0.24	5.39	±0.50
	HGB	g/L	57	±4	130	±6	167	±8
	HCT	%	17.4	±2.0	38.6	±3.0	49.2	±4.0
	MCV	fL	78.1	±5.0	86.0	±5.0	93.0	±6.0
	MCH	pg	24.8	±2.5	28.4	±2.5	30.8	±2.5
	MCHC	g/L	325	±30	338	±30	340	±30
	RDW-CV	%	18.5	±3.0	16.3	±3.0	14.5	±3.0
	RDW-SD	fL	51.8	±10.0	50.7	±10.0	49.1	±12.0
	PLT	×10 ⁹ /L	55	±20	250	±40	509	±60
	MPV	fL	10.9	±3.0	9.8	±3.0	10.5	±3.0
	PDW	fL	12.9	±3.0	11.8	±3.0	13.3	±3.0
	PCT	%	0.063	±0.050	0.256	±0.100	0.556	±0.200
P-LCR	%	31.0	±8.0	25.4	±8.0	30.2	±8.0	
P-LCC	×10 ⁹ /L	18	±15	66	±25	160	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND D1-CRP, D3-CRP, D5-CRP, DH51CRP, DH53CRP, DH56CRP, (Technical File Version A11.12 or higher)	WBC	×10 ⁹ /L	3.65 ±0.50	8.96 ±1.00	20.84 ±2.50
	Neu%	%	48.9 ±9.0	57.1 ±8.0	64.3 ±7.0
	Lym%	%	39.6 ±9.0	30.8 ±8.0	21.8 ±6.0
	Mon%	%	6.8 ±4.0	6.7 ±5.0	6.8 ±6.0
	Eos%	%	4.7 ±4.7	5.4 ±5.4	7.1 ±7.0
	Bas%	%	62.8 ±8.0	72.0 ±8.0	80.8 ±8.0
	Neu#	×10 ⁹ /L	1.79 ±0.40	5.12 ±0.70	13.40 ±1.40
	Lym#	×10 ⁹ /L	1.45 ±0.40	2.76 ±0.70	4.54 ±1.10
	Mon#	×10 ⁹ /L	0.25 ±0.14	0.60 ±0.50	1.42 ±1.10
	Eos#	×10 ⁹ /L	0.17 ±0.15	0.48 ±0.48	1.48 ±1.30
	Bas#	×10 ⁹ /L	2.29 ±0.30	6.45 ±0.70	16.84 ±1.50
	RBC	×10 ¹² /L	2.29 ±0.18	4.63 ±0.24	5.42 ±0.50
	HGB	g/L	57 ±4	131 ±6	167 ±8
	HCT	%	17.6 ±2.0	39.1 ±3.0	49.5 ±4.0
	MCV	fL	77.5 ±5.0	85.2 ±5.0	92.3 ±6.0
	MCH	pg	24.9 ±2.5	28.5 ±2.5	31.1 ±2.5
	MCHC	g/L	322 ±30	335 ±30	337 ±30
	RDW-CV	%	18.4 ±3.0	16.3 ±3.0	14.4 ±3.0
	RDW-SD	fL	52.2 ±10.0	51.3 ±10.0	49.3 ±12.0
	PLT	×10 ⁹ /L	52 ±20	246 ±40	499 ±60
	MPV	fL	10.6 ±3.0	9.6 ±3.0	10.3 ±3.0
	PDW	fL	13.0 ±3.0	11.3 ±3.0	12.8 ±3.0
	PCT	%	0.058 ±0.050	0.248 ±0.100	0.534 ±0.200
P-LCR	%	29.2 ±8.0	24.3 ±8.0	28.5 ±8.0	
P-LCC	×10 ⁹ /L	16 ±15	62 ±25	149 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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Instrument	Parameter	Unit	Low		Normal		High	
DYMIND UN73, UN71, UN76, DH73, (Technical File Version A2.0 to A5.3)	WBC	×10 ⁹ /L	3.49	±0.50	8.26	±1.00	19.19	±2.50
	Neu%	%	50.0	±9.0	57.2	±8.0	63.9	±7.0
	Lym%	%	37.3	±9.0	29.3	±8.0	20.7	±6.0
	Mon%	%	7.7	±4.0	7.1	±5.0	7.1	±6.0
	Eos%	%	5.0	±5.0	6.4	±6.0	8.3	±7.0
	Bas%	%	0.1	±0.1	0.1	±0.1	0.1	±0.1
	Neu#	×10 ⁹ /L	1.75	±0.40	4.73	±0.70	12.26	±1.40
	Lym#	×10 ⁹ /L	1.30	±0.40	2.42	±0.70	3.97	±1.10
	Mon#	×10 ⁹ /L	0.27	±0.14	0.59	±0.50	1.36	±1.10
	Eos#	×10 ⁹ /L	0.17	±0.15	0.53	±0.50	1.59	±1.30
	Bas#	×10 ⁹ /L	0.01	±0.01	0.01	±0.01	0.02	±0.02
	RBC	×10 ¹² /L	2.31	±0.18	4.61	±0.24	5.46	±0.50
	HGB	g/L	59	±4	135	±6	173	±8
	HCT	%	18.7	±2.0	41.7	±3.0	53.5	±4.0
	MCV	fL	82.0	±5.0	91.3	±5.0	98.9	±6.0
	MCH	pg	25.9	±2.5	29.6	±2.5	32.0	±2.5
	MCHC	g/L	316	±30	324	±30	324	±30
	RDW-CV	%	18.7	±3.0	16.6	±3.0	14.9	±3.0
	RDW-SD	fL	54.1	±10.0	53.3	±10.0	51.7	±12.0
	PLT	×10 ⁹ /L	65	±20	253	±40	488	±60
	MPV	fL	10.8	±3.0	10.2	±3.0	10.7	±3.0
	PDW	fL	10.2	±3.0	10.2	±3.0	10.2	±3.0
	PCT	%	0.071	±0.050	0.260	±0.100	0.529	±0.200
P-LCR	%	34.0	±8.0	27.8	±8.0	32.1	±8.0	
P-LCC	×10 ⁹ /L	23	±15	71	±25	158	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND UN73, UN71, UN76, DH73, Technical File Version A5.5 to A6.2)	WBC	×10 ⁹ /L	3.44 ±0.50	8.09 ±1.00	18.43 ±2.50
	Neu%	%	48.9 ±9.0	56.8 ±8.0	64.1 ±7.0
	Lym%	%	39.5 ±9.0	30.5 ±8.0	21.6 ±6.0
	Mon%	%	6.7 ±4.0	6.7 ±5.0	6.6 ±6.0
	Eos%	%	4.3 ±4.3	5.3 ±5.3	6.9 ±6.9
	Bas%	%	0.6 ±0.6	0.7 ±0.7	0.8 ±0.8
	Neu#	×10 ⁹ /L	1.68 ±0.40	4.60 ±0.70	11.81 ±1.40
	Lym#	×10 ⁹ /L	1.36 ±0.40	2.47 ±0.70	3.98 ±1.10
	Mon#	×10 ⁹ /L	0.23 ±0.14	0.54 ±0.50	1.22 ±1.10
	Eos#	×10 ⁹ /L	0.15 ±0.15	0.43 ±0.43	1.27 ±1.27
	Bas#	×10 ⁹ /L	0.02 ±0.02	0.06 ±0.06	0.15 ±0.15
	RBC	×10 ¹² /L	2.26 ±0.18	4.43 ±0.24	5.20 ±0.50
	HGB	g/L	59 ±4	133 ±6	169 ±8
	HCT	%	18.0 ±2.0	39.2 ±3.0	49.8 ±4.0
	MCV	fL	79.6 ±5.0	88.5 ±5.0	95.9 ±6.0
	MCH	pg	25.9 ±2.5	30.0 ±2.5	32.6 ±2.5
	MCHC	g/L	326 ±30	340 ±30	340 ±30
	RDW-CV	%	19.2 ±3.0	17.1 ±3.0	15.4 ±3.0
	RDW-SD	fL	57.1 ±10.0	56.4 ±10.0	55.1 ±12.0
	PLT	×10 ⁹ /L	59 ±20	243 ±40	469 ±60
MPV	fL	9.9 ±3.0	9.7 ±3.0	10.3 ±3.0	
PDW	fL	13.9 ±3.0	11.7 ±3.0	13.0 ±3.0	
PCT	%	0.058 ±0.050	0.234 ±0.100	0.476 ±0.200	
P-LCR	%	28.3 ±8.0	24.9 ±8.0	29.1 ±8.0	
P-LCC	×10 ⁹ /L	17 ±15	60 ±25	135 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

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2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND UN73, UN71, UN76, DH73, (Technical File Version A6.3 or higher)	WBC	×10 ⁹ /L	3.35 ±0.50	7.91 ±1.00	18.34 ±2.50
	Neu%	%	49.0 ±9.0	56.5 ±8.0	63.9 ±7.0
	Lym%	%	39.5 ±9.0	31.1 ±8.0	22.1 ±6.0
	Mon%	%	6.4 ±4.0	6.2 ±5.0	6.4 ±6.0
	Eos%	%	4.5 ±4.5	5.5 ±5.5	6.8 ±6.8
	Bas%	%	0.6 ±0.6	0.7 ±0.7	0.8 ±0.8
	Neu#	×10 ⁹ /L	1.64 ±0.40	4.47 ±0.70	11.72 ±1.40
	Lym#	×10 ⁹ /L	1.32 ±0.40	2.46 ±0.70	4.05 ±1.10
	Mon#	×10 ⁹ /L	0.21 ±0.14	0.49 ±0.49	1.17 ±1.10
	Eos#	×10 ⁹ /L	0.15 ±0.15	0.43 ±0.43	1.25 ±1.25
	Bas#	×10 ⁹ /L	0.02 ±0.02	0.06 ±0.06	0.15 ±0.15
	RBC	×10 ¹² /L	2.33 ±0.18	4.60 ±0.24	5.38 ±0.50
	HGB	g/L	59 ±4	133 ±6	171 ±8
	HCT	%	18.3 ±2.0	40.3 ±3.0	51.1 ±4.0
	MCV	fL	78.1 ±5.0	87.2 ±5.0	94.5 ±6.0
	MCH	pg	25.4 ±2.5	29.0 ±2.5	31.8 ±2.5
	MCHC	g/L	323 ±30	331 ±30	335 ±30
	RDW-CV	%	18.5 ±3.0	16.2 ±3.0	14.5 ±3.0
	RDW-SD	fL	54.6 ±10.0	53.2 ±10.0	51.5 ±12.0
	PLT	×10 ⁹ /L	61 ±20	247 ±40	470 ±60
MPV	fL	10.2 ±3.0	9.7 ±3.0	10.2 ±3.0	
PDW	fL	14.1 ±3.0	11.4 ±3.0	12.8 ±3.0	
PCT	%	0.063 ±0.050	0.244 ±0.100	0.487 ±0.200	
P-LCR	%	30.1 ±8.0	24.7 ±8.0	28.1 ±8.0	
P-LCC	×10 ⁹ /L	19 ±15	62 ±25	135 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND DH73vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	2.32 ± 0.18	4.64 ± 0.24	5.42 ± 0.50
	HGB	g/L	59 ± 4	133 ± 6	172 ± 8
	HCT	%	19.3 ± 2.0	43.2 ± 3.0	54.9 ± 4.0
	MCV	fL	81.7 ± 5.0	91.2 ± 5.0	99.3 ± 6.0
	MCH	pg	25.3 ± 2.5	28.6 ± 2.5	31.6 ± 2.5
	MCHC	g/L	306 ± 30	310 ± 30	315 ± 30
	RDW-CV	%	18.4 ± 3.0	16.3 ± 3.0	14.5 ± 3.0
	RDW-SD	fL	53.8 ± 10.0	52.6 ± 10.0	50.8 ± 12.0
	PLT	$\times 10^9/L$	65 ± 20	260 ± 40	493 ± 60
	MPV	fL	10.3 ± 3.0	9.8 ± 3.0	10.3 ± 3.0
	PDW	fL	13.9 ± 3.0	11.6 ± 3.0	13.0 ± 3.0
	PCT	%	0.067 ± 0.050	0.256 ± 0.100	0.516 ± 0.200
	P-LCR	%	30.6 ± 8.0	25.0 ± 8.0	28.9 ± 8.0
P-LCC	$\times 10^9/L$	20 ± 15	66 ± 25	145 ± 35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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Instrument	Parameter	Unit	Low		Normal		High	
DYMIND DF50, DF51, DF52, DF53, DF55, DF56, (Technical File Version A10.0 to A11.1) DF50 Vet, DF52 Vet, (Technical File Version A2.0 to A7.0)	WBC	×10 ⁹ /L	3.39	±0.50	8.03	±1.00	18.36	±2.50
	Neu%	%	48.8	±9.0	55.2	±8.0	60.8	±7.0
	Lym%	%	38.5	±9.0	30.2	±8.0	21.3	±6.0
	Mon%	%	5.4	±4.0	4.6	±4.6	5.0	±5.0
	Eos%	%	7.3	±5.0	10.0	±6.0	12.9	±7.0
	Bas%	%	2.7	±2.7	1.7	±1.7	1.0	±1.0
	Neu#	×10 ⁹ /L	1.65	±0.40	4.43	±0.70	11.16	±1.40
	Lym#	×10 ⁹ /L	1.30	±0.40	2.42	±0.70	3.91	±1.10
	Mon#	×10 ⁹ /L	0.18	±0.14	0.37	±0.37	0.92	±0.92
	Eos#	×10 ⁹ /L	0.25	±0.15	0.80	±0.50	2.37	±1.30
	Bas#	×10 ⁹ /L	0.09	±0.09	0.14	±0.14	0.18	±0.18
	RBC	×10 ¹² /L	2.31	±0.18	4.65	±0.24	5.48	±0.50
	HGB	g/L	58	±4	133	±6	174	±8
	HCT	%	18.1	±2.0	41.0	±3.0	52.8	±4.0
	MCV	fL	78.4	±5.0	88.3	±5.0	96.3	±6.0
	MCH	pg	25.0	±2.5	28.3	±2.5	31.2	±2.5
	MCHC	g/L	323	±30	324	±30	327	±30
	RDW-CV	%	15.8	±3.0	14.3	±3.0	12.9	±3.0
	RDW-SD	fL	50.7	±10.0	50.9	±10.0	49.8	±12.0
	PLT	×10 ⁹ /L	73	±20	258	±40	462	±60
MPV	fL	9.8	±3.0	9.5	±3.0	10.2	±3.0	
PDW	fL	15.0	±3.0	16.0	±3.0	16.1	±3.0	
PCT	%	0.073	±0.050	0.251	±0.100	0.482	±0.200	
P-LCR	%	35.1	±8.0	33.6	±8.0	39.1	±8.0	
P-LCC	×10 ⁹ /L	26	±15	89	±25	184	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.
5. P-LCC and P-LCR parameters are not use on DF50,DF51,DF53 and DF50 Vet model.

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low		Normal		High	
DYMIND DF50, DF51, DF52, DF53, DF55, DF56, (Technical File Version A11.2 to A11.6)	WBC	×10 ⁹ /L	3.37	±0.50	8.06	±1.00	18.51	±2.50
	Neu%	%	49.3	±9.0	56.4	±8.0	61.5	±7.0
	Lym%	%	38.6	±9.0	29.8	±8.0	20.6	±6.0
	Mon%	%	5.0	±4.0	4.2	±4.2	5.2	±5.2
	Eos%	%	7.1	±5.0	9.6	±6.0	12.7	±7.0
	Bas%	%	3.2	±3.2	2.3	±2.3	1.6	±1.6
	Neu#	×10 ⁹ /L	1.66	±0.40	4.54	±0.70	11.39	±1.40
	Lym#	×10 ⁹ /L	1.30	±0.40	2.40	±0.70	3.81	±1.10
	Mon#	×10 ⁹ /L	0.17	±0.14	0.34	±0.34	0.96	±0.96
	Eos#	×10 ⁹ /L	0.24	±0.15	0.77	±0.50	2.35	±1.30
	Bas#	×10 ⁹ /L	0.11	±0.11	0.19	±0.19	0.30	±0.30
	RBC	×10 ¹² /L	2.35	±0.18	4.67	±0.24	5.50	±0.50
	HGB	g/L	58	±4	132	±6	173	±8
	HCT	%	18.9	±2.0	41.8	±3.0	53.5	±4.0
	MCV	fL	80.6	±5.0	89.5	±5.0	97.3	±6.0
	MCH	pg	24.6	±2.5	28.3	±2.5	31.4	±2.5
	MCHC	g/L	306	±30	316	±30	323	±30
	RDW-CV	%	15.3	±3.0	13.7	±3.0	12.4	±3.0
	RDW-SD	fL	51.4	±10.0	51.0	±10.0	49.7	±12.0
	PLT	×10 ⁹ /L	67	±20	258	±40	461	±60
	MPV	fL	10.6	±3.0	10.0	±3.0	10.7	±3.0
	PDW	fL	14.6	±3.0	13.5	±3.0	15.4	±3.0
	PCT	%	0.072	±0.050	0.257	±0.100	0.492	±0.200
P-LCR	%	39.9	±8.0	37.0	±8.0	42.3	±8.0	
P-LCC	×10 ⁹ /L	27	±15	95	±25	195	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.
5. P-LCC and P-LCR parameters are not use on DF50,DF51 and DF53 model.

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low		Normal		High	
DYMIND DF50, DF51, DF52, DF53, DF55, DF56, (Technical File Version A12.0 or higher)	WBC	×10 ⁹ /L	3.49	±0.50	8.21	±1.00	18.81	±2.50
	Neu%	%	48.6	±9.0	55.7	±8.0	60.9	±7.0
	Lym%	%	38.6	±9.0	30.1	±8.0	20.8	±6.0
	Mon%	%	5.7	±4.0	4.7	±4.7	5.6	±5.6
	Eos%	%	7.1	±5.0	9.5	±6.0	12.7	±7.0
	Bas%	%	2.3	±2.3	1.6	±1.6	1.0	±1.0
	Neu#	×10 ⁹ /L	1.69	±0.40	4.57	±0.70	11.45	±1.40
	Lym#	×10 ⁹ /L	1.35	±0.40	2.47	±0.70	3.91	±1.10
	Mon#	×10 ⁹ /L	0.20	±0.14	0.39	±0.39	1.05	±1.05
	Eos#	×10 ⁹ /L	0.25	±0.15	0.78	±0.50	2.39	±1.30
	Bas#	×10 ⁹ /L	0.08	±0.08	0.13	±0.13	0.19	±0.19
	RBC	×10 ¹² /L	2.35	±0.18	4.68	±0.24	5.49	±0.50
	HGB	g/L	58	±4	132	±6	171	±8
	HCT	%	18.7	±2.0	40.5	±3.0	51.1	±4.0
	MCV	fL	79.4	±5.0	86.5	±5.0	93.1	±6.0
	MCH	pg	24.7	±2.5	28.2	±2.5	31.2	±2.5
	MCHC	g/L	311	±30	326	±30	335	±30
	RDW-CV	%	15.8	±3.0	14.3	±3.0	12.9	±3.0
	RDW-SD	fL	53.9	±10.0	53.9	±10.0	52.8	±12.0
	PLT	×10 ⁹ /L	67	±20	251	±40	455	±60
	MPV	fL	10.0	±3.0	9.4	±3.0	10.2	±3.0
PDW	fL	13.7	±3.0	12.6	±3.0	14.3	±3.0	
PCT	%	0.067	±0.050	0.235	±0.100	0.463	±0.200	
P-LCR	%	36.1	±8.0	32.7	±8.0	38.6	±8.0	
P-LCC	×10 ⁹ /L	24	±15	82	±25	175	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.
5. P-LCC and P-LCR parameters are not use on DF50,DF51 and DF53 model.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND DF50, DF51, DF52, DF53, DF55, DF56, (Technical File Version B1.0 or higher)	WBC	×10 ⁹ /L	3.44 ±0.50	8.12 ±1.00	18.45 ±2.50
	Neu%	%	49.2 ±9.0	56.9 ±8.0	62.0 ±7.0
	Lym%	%	37.8 ±9.0	29.3 ±8.0	20.2 ±6.0
	Mon%	%	5.9 ±4.0	4.5 ±4.5	5.3 ±5.3
	Eos%	%	7.1 ±5.0	9.3 ±6.0	12.5 ±7.0
	Bas%	%	2.9 ±2.9	2.2 ±2.2	1.2 ±1.2
	Neu#	×10 ⁹ /L	1.69 ±0.40	4.62 ±0.70	11.44 ±1.40
	Lym#	×10 ⁹ /L	1.30 ±0.40	2.38 ±0.70	3.73 ±1.10
	Mon#	×10 ⁹ /L	0.20 ±0.14	0.37 ±0.37	0.98 ±0.98
	Eos#	×10 ⁹ /L	0.24 ±0.15	0.76 ±0.50	2.31 ±1.30
	Bas#	×10 ⁹ /L	0.10 ±0.10	0.18 ±0.18	0.22 ±0.22
	RBC	×10 ¹² /L	2.36 ±0.18	4.68 ±0.24	5.48 ±0.50
	HGB	g/L	58 ±4	133 ±6	174 ±8
	HCT	%	18.7 ±2.0	40.6 ±3.0	51.3 ±4.0
	MCV	fL	79.2 ±5.0	86.7 ±5.0	93.6 ±6.0
	MCH	pg	24.6 ±2.5	28.5 ±2.5	31.7 ±2.5
	MCHC	g/L	311 ±30	329 ±30	339 ±30
	RDW-CV	%	15.5 ±3.0	13.9 ±3.0	12.4 ±3.0
	RDW-SD	fL	51.8 ±10.0	51.5 ±10.0	50.0 ±12.0
	PLT	×10 ⁹ /L	71 ±20	267 ±40	474 ±60
MPV	fL	9.6 ±3.0	9.2 ±3.0	9.9 ±3.0	
PDW	fL	14.7 ±3.0	13.6 ±3.0	15.3 ±3.0	
PCT	%	0.070 ±0.050	0.249 ±0.100	0.474 ±0.200	
P-LCR	%	33.1 ±8.0	31.5 ±8.0	36.5 ±8.0	
P-LCC	×10 ⁹ /L	24 ±15	85 ±25	174 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.
5. P-LCC and P-LCR parameters are not use on DF50,DF51 and DF53 model.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low		Normal		High	
DYMIND	WBC	$\times 10^9/L$	3.38	± 0.50	7.97	± 1.00	18.29	± 2.50
	Neu%	%	48.8	± 9.0	55.9	± 8.0	63.2	± 7.0
DH71, DH76, (Technical File Version A4.1to A10.3)	Lym%	%	37.8	± 9.0	29.4	± 8.0	20.5	± 6.0
	Mon%	%	7.3	± 4.0	6.6	± 5.0	6.7	± 6.0
	Eos%	%	6.1	± 5.0	8.1	± 6.0	9.6	± 7.0
	Bas%	%	61.8	± 8.0	71.0	± 8.0	79.9	± 8.0
	Neu#	$\times 10^9/L$	1.65	± 0.40	4.45	± 0.70	11.56	± 1.40
DH51, DH53, DH56, (Technical File Version A8.1 or higher)	Lym#	$\times 10^9/L$	1.28	± 0.40	2.34	± 0.70	3.75	± 1.10
	Mon#	$\times 10^9/L$	0.25	± 0.14	0.53	± 0.50	1.23	± 1.10
	Eos#	$\times 10^9/L$	0.21	± 0.15	0.65	± 0.50	1.76	± 1.30
	Bas#	$\times 10^9/L$	2.09	± 0.30	5.66	± 0.70	14.61	± 1.50
	RBC	$\times 10^{12}/L$	2.30	± 0.18	4.65	± 0.24	5.45	± 0.50
	HGB	g/L	57	± 4	132	± 6	169	± 8
	HCT	%	19.2	± 2.0	43.1	± 3.0	55.1	± 4.0
	MCV	fL	83.4	± 5.0	92.7	± 5.0	101.1	± 6.0
	MCH	pg	24.8	± 2.5	28.3	± 2.5	30.9	± 2.5
	MCHC	g/L	297	± 30	305	± 30	306	± 30
RDW-CV	%	18.4	± 3.0	16.2	± 3.0	14.4	± 3.0	
RDW-SD	fL	54.2	± 10.0	53.2	± 10.0	51.4	± 12.0	
PLT	$\times 10^9/L$	67	± 20	258	± 40	491	± 60	
MPV	fL	10.2	± 3.0	10.0	± 3.0	10.6	± 3.0	
PDW	fL	10.4	± 3.0	10.1	± 3.0	10.2	± 3.0	
PCT	%	0.072	± 0.050	0.270	± 0.100	0.543	± 0.200	
P-LCR	%	29.5	± 8.0	26.5	± 8.0	30.9	± 8.0	
P-LCC	$\times 10^9/L$	21	± 15	72	± 25	159	± 35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

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HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low		Normal		High	
DYMIND DH71, DH76, (Technical File Version A10.4)	WBC	×10 ⁹ /L	3.21	±0.50	7.50	±1.00	17.02	±2.50
	Neu%	%	48.7	±9.0	56.8	±8.0	63.7	±7.0
	Lym%	%	39.2	±9.0	30.2	±8.0	21.5	±6.0
	Mon%	%	7.2	±4.0	7.0	±5.0	7.1	±6.0
	Eos%	%	4.9	±4.9	6.0	±6.0	7.7	±7.0
	Bas%	%	60.2	±8.0	70.1	±8.0	79.6	±8.0
	Neu#	×10 ⁹ /L	1.56	±0.40	4.26	±0.70	10.84	±1.40
	Lym#	×10 ⁹ /L	1.26	±0.40	2.27	±0.70	3.66	±1.10
	Mon#	×10 ⁹ /L	0.23	±0.14	0.53	±0.50	1.21	±1.10
	Eos#	×10 ⁹ /L	0.16	±0.15	0.45	±0.45	1.31	±1.30
	Bas#	×10 ⁹ /L	1.93	±0.30	5.26	±0.70	13.55	±1.50
	RBC	×10 ¹² /L	2.35	±0.18	4.75	±0.24	5.57	±0.50
	HGB	g/L	57	±4	133	±6	170	±8
	HCT	%	18.7	±2.0	41.9	±3.0	53.3	±4.0
	MCV	fL	79.8	±5.0	88.3	±5.0	95.6	±6.0
	MCH	pg	24.3	±2.5	27.9	±2.5	30.6	±2.5
	MCHC	g/L	305	±30	316	±30	319	±30
	RDW-CV	%	18.5	±3.0	16.3	±3.0	14.5	±3.0
	RDW-SD	fL	54.3	±10.0	53.2	±10.0	51.4	±12.0
	PLT	×10 ⁹ /L	56	±20	259	±40	504	±60
	MPV	fL	11.1	±3.0	10.0	±3.0	10.6	±3.0
	PDW	fL	13.2	±3.0	12.2	±3.0	13.6	±3.0
	PCT	%	0.064	±0.050	0.263	±0.100	0.543	±0.200
P-LCR	%	32.8	±8.0	26.6	±8.0	30.9	±8.0	
P-LCC	×10 ⁹ /L	19	±15	70	±25	159	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND DH71, DH76, (Technical File Version A10.5 or higher)	WBC	×10 ⁹ /L	3.41 ±0.50	8.09 ±1.00	18.77 ±2.50
	Neu%	%	49.2 ±9.0	56.4 ±8.0	63.5 ±7.0
	Lym%	%	39.0 ±9.0	30.3 ±8.0	21.3 ±6.0
	Mon%	%	6.8 ±4.0	6.8 ±5.0	6.8 ±6.0
	Eos%	%	5.0 ±5.0	6.5 ±6.0	8.4 ±7.0
	Bas%	%	63.7 ±8.0	72.9 ±8.0	81.2 ±8.0
	Neu#	×10 ⁹ /L	1.68 ±0.40	4.56 ±0.70	11.92 ±1.40
	Lym#	×10 ⁹ /L	1.33 ±0.40	2.45 ±0.70	4.00 ±1.10
	Mon#	×10 ⁹ /L	0.23 ±0.14	0.55 ±0.50	1.28 ±1.10
	Eos#	×10 ⁹ /L	0.17 ±0.15	0.53 ±0.50	1.58 ±1.30
	Bas#	×10 ⁹ /L	2.17 ±0.30	5.90 ±0.70	15.24 ±1.50
	RBC	×10 ¹² /L	2.31 ±0.18	4.65 ±0.24	5.49 ±0.50
	HGB	g/L	58 ±4	133 ±6	170 ±8
	HCT	%	18.0 ±2.0	40.1 ±3.0	51.3 ±4.0
	MCV	fL	77.8 ±5.0	86.3 ±5.0	93.6 ±6.0
	MCH	pg	24.9 ±2.5	28.7 ±2.5	31.1 ±2.5
	MCHC	g/L	320 ±30	332 ±30	332 ±30
	RDW-CV	%	18.6 ±3.0	16.3 ±3.0	14.4 ±3.0
	RDW-SD	fL	52.8 ±10.0	51.6 ±10.0	49.5 ±12.0
	PLT	×10 ⁹ /L	54 ±20	254 ±40	487 ±60
	MPV	fL	10.4 ±3.0	9.5 ±3.0	10.2 ±3.0
	PDW	fL	12.4 ±3.0	11.3 ±3.0	12.9 ±3.0
	PCT	%	0.057 ±0.050	0.247 ±0.100	0.505 ±0.200
P-LCR	%	28.2 ±8.0	23.5 ±8.0	28.2 ±8.0	
P-LCC	×10 ⁹ /L	16 ±15	61 ±25	140 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND D2-CRP, D7-CRP, DH71CRP, DH73CRP, (Technical File Version A3.0 to A5.11)	WBC	×10 ⁹ /L	3.38 ±0.50	7.94 ±1.00	18.08 ±2.50
	Neu%	%	49.7 ±9.0	57.6 ±8.0	64.9 ±7.0
	Lym%	%	38.7 ±9.0	30.1 ±8.0	21.2 ±6.0
	Mon%	%	7.1 ±4.0	6.7 ±5.0	6.7 ±6.0
	Eos%	%	4.5 ±4.5	5.6 ±5.6	7.2 ±7.0
	Bas%	%	62.0 ±8.0	72.0 ±8.0	80.3 ±8.0
	Neu#	×10 ⁹ /L	1.68 ±0.40	4.57 ±0.70	11.73 ±1.40
	Lym#	×10 ⁹ /L	1.31 ±0.40	2.39 ±0.70	3.83 ±1.10
	Mon#	×10 ⁹ /L	0.24 ±0.14	0.53 ±0.50	1.21 ±1.10
	Eos#	×10 ⁹ /L	0.15 ±0.15	0.44 ±0.44	1.30 ±1.30
	Bas#	×10 ⁹ /L	2.10 ±0.30	5.72 ±0.70	14.52 ±1.50
	RBC	×10 ¹² /L	2.29 ±0.18	4.58 ±0.24	5.33 ±0.50
	HGB	g/L	58 ±4	132 ±6	168 ±8
	HCT	%	18.6 ±2.0	41.4 ±3.0	52.6 ±4.0
	MCV	fL	81.1 ±5.0	90.4 ±5.0	98.7 ±6.0
	MCH	pg	25.3 ±2.5	28.9 ±2.5	31.5 ±2.5
	MCHC	g/L	312 ±30	319 ±30	319 ±30
	RDW-CV	%	18.6 ±3.0	16.5 ±3.0	14.7 ±3.0
	RDW-SD	fL	54.0 ±10.0	53.1 ±10.0	51.5 ±12.0
	PLT	×10 ⁹ /L	57 ±20	248 ±40	482 ±60
	MPV	fL	11.2 ±3.0	10.2 ±3.0	10.9 ±3.0
	PDW	/	10.1 ±3.0	10.1 ±3.0	10.2 ±3.0
	PDW	fL	14.3 ±3.0	12.4 ±3.0	14.1 ±3.0
	PCT	%	0.063 ±0.050	0.252 ±0.100	0.525 ±0.200
	P-LCR	%	33.6 ±8.0	27.7 ±8.0	33.0 ±8.0
	P-LCC	×10 ⁹ /L	19 ±15	69 ±25	159 ±35

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND D2-CRP, D7-CRP, DH71CRP, DH73CRP, (Technical File Version A6.0 to A 6.5)	WBC	×10 ⁹ /L	3.40 ±0.50	8.02 ±1.00	18.49 ±2.50
	Neu%	%	49.0 ±9.0	55.9 ±8.0	62.8 ±7.0
	Lym%	%	39.4 ±9.0	30.2 ±8.0	21.3 ±6.0
	Mon%	%	6.6 ±4.0	6.8 ±5.0	6.7 ±6.0
	Eos%	%	5.0 ±5.0	7.1 ±6.0	9.2 ±7.0
	Bas%	%	62.3 ±8.0	72.5 ±8.0	70.3 ±20.0
	Neu#	×10 ⁹ /L	1.67 ±0.40	4.48 ±0.70	11.61 ±1.40
	Lym#	×10 ⁹ /L	1.34 ±0.40	2.42 ±0.70	3.94 ±1.10
	Mon#	×10 ⁹ /L	0.22 ±0.14	0.55 ±0.50	1.24 ±1.10
	Eos#	×10 ⁹ /L	0.17 ±0.15	0.57 ±0.50	1.70 ±1.30
	Bas#	×10 ⁹ /L	2.12 ±0.30	5.82 ±0.70	13.00 ±3.60
	RBC	×10 ¹² /L	2.27 ±0.18	4.56 ±0.24	5.32 ±0.50
	HGB	g/L	57 ±4	131 ±6	168 ±8
	HCT	%	18.2 ±2.0	40.1 ±3.0	50.6 ±4.0
	MCV	fL	80.2 ±5.0	88.1 ±5.0	95.1 ±6.0
	MCH	pg	25.0 ±2.5	28.7 ±2.5	31.5 ±2.5
	MCHC	g/L	312 ±30	327 ±30	331 ±30
	RDW-CV	%	18.8 ±3.0	16.5 ±3.0	14.8 ±3.0
	RDW-SD	fL	54.0 ±10.0	53.0 ±10.0	51.4 ±12.0
	PLT	×10 ⁹ /L	56 ±20	256 ±40	511 ±60
MPV	fL	11.2 ±3.0	10.1 ±3.0	10.8 ±3.0	
PDW	fL	13.5 ±3.0	12.3 ±3.0	13.9 ±3.0	
PCT	%	0.064 ±0.050	0.262 ±0.100	0.559 ±0.200	
P-LCR	%	32.8 ±8.0	27.2 ±8.0	32.1 ±8.0	
P-LCC	×10 ⁹ /L	19 ±15	71 ±25	167 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND D2-CRP, D7-CRP, DH71CRP, DH73CRP, (Technical File Version A6.6 or higher)	WBC	×10 ⁹ /L	3.51 ±0.50	8.31 ±1.00	19.20 ±2.50
	Neu%	%	50.0 ±9.0	57.4 ±8.0	64.3 ±7.0
	Lym%	%	38.6 ±9.0	31.0 ±8.0	21.9 ±6.0
	Mon%	%	7.1 ±4.0	6.5 ±5.0	6.8 ±6.0
	Eos%	%	4.3 ±4.3	5.1 ±5.1	7.0 ±7.0
	Bas%	%	63.2 ±8.0	72.7 ±8.0	81.3 ±8.0
	Neu#	×10 ⁹ /L	1.75 ±0.40	4.77 ±0.70	12.34 ±1.40
	Lym#	×10 ⁹ /L	1.35 ±0.40	2.58 ±0.70	4.20 ±1.10
	Mon#	×10 ⁹ /L	0.25 ±0.14	0.54 ±0.50	1.31 ±1.10
	Eos#	×10 ⁹ /L	0.15 ±0.15	0.42 ±0.42	1.34 ±1.30
	Bas#	×10 ⁹ /L	2.22 ±0.30	6.04 ±0.70	15.61 ±1.50
	RBC	×10 ¹² /L	2.31 ±0.18	4.58 ±0.24	5.37 ±0.50
	HGB	g/L	58 ±4	132 ±6	168 ±8
	HCT	%	18.1 ±2.0	39.7 ±3.0	50.4 ±4.0
	MCV	fL	78.5 ±5.0	86.7 ±5.0	93.9 ±6.0
	MCH	pg	24.9 ±2.5	28.8 ±2.5	31.3 ±2.5
	MCHC	g/L	318 ±30	332 ±30	333 ±30
	RDW-CV	%	18.4 ±3.0	16.2 ±3.0	14.4 ±3.0
	RDW-SD	fL	52.5 ±10.0	51.4 ±10.0	49.5 ±12.0
	PLT	×10 ⁹ /L	54 ±20	249 ±40	501 ±60
	MPV	fL	10.5 ±3.0	9.5 ±3.0	10.1 ±3.0
	PDW	fL	12.3 ±3.0	11.2 ±3.0	12.5 ±3.0
	PCT	%	0.058 ±0.050	0.239 ±0.100	0.512 ±0.200
P-LCR	%	28.6 ±8.0	23.4 ±8.0	27.7 ±8.0	
P-LCC	×10 ⁹ /L	16 ±15	59 ±25	140 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

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CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND D6-CRP, DH76CRP, (Technical File Version B1.0 to B2.0)	WBC	×10 ⁹ /L	3.37 ±0.50	7.95 ±1.00	18.07 ±2.50
	Neu%	%	49.5 ±9.0	56.7 ±8.0	64.3 ±7.0
	Lym%	%	39.5 ±9.0	30.8 ±8.0	21.7 ±6.0
	Mon%	%	6.6 ±4.0	7.1 ±5.0	6.9 ±6.0
	Eos%	%	4.4 ±4.4	5.4 ±5.4	7.1 ±7.0
	Bas%	%	61.5 ±8.0	71.2 ±8.0	72.5 ±20.0
	Neu#	×10 ⁹ /L	1.67 ±0.40	4.51 ±0.70	11.62 ±1.40
	Lym#	×10 ⁹ /L	1.33 ±0.40	2.45 ±0.70	3.92 ±1.10
	Mon#	×10 ⁹ /L	0.22 ±0.14	0.56 ±0.50	1.25 ±1.10
	Eos#	×10 ⁹ /L	0.15 ±0.15	0.43 ±0.43	1.28 ±1.28
	Bas#	×10 ⁹ /L	2.07 ±0.30	5.66 ±0.70	13.09 ±3.60
	RBC	×10 ¹² /L	2.25 ±0.18	4.54 ±0.24	5.31 ±0.50
	HGB	g/L	60 ±4	132 ±6	167 ±8
	HCT	%	17.8 ±2.0	39.4 ±3.0	49.9 ±4.0
	MCV	fL	79.1 ±5.0	86.9 ±5.0	94.0 ±6.0
	MCH	pg	26.5 ±2.5	29.1 ±2.5	31.4 ±2.5
	MCHC	g/L	335 ±30	335 ±30	335 ±30
	RDW-CV	%	18.6 ±3.0	16.4 ±3.0	14.6 ±3.0
	RDW-SD	fL	54.1 ±10.0	53.3 ±10.0	51.1 ±12.0
	PLT	×10 ⁹ /L	58 ±20	248 ±40	492 ±60
	MPV	fL	9.7 ±3.0	9.5 ±3.0	10.1 ±3.0
	PDW	fL	13.7 ±3.0	11.2 ±3.0	12.5 ±3.0
PCT	%	0.056 ±0.050	0.235 ±0.100	0.496 ±0.200	
P-LCR	%	27.4 ±8.0	23.1 ±8.0	27.4 ±8.0	
P-LCC	×10 ⁹ /L	16 ±15	57 ±25	135 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND D6-CRP, DH76CRP, (Technical File Version B2.2 or higher)	WBC	×10 ⁹ /L	3.46 ±0.50	8.13 ±1.00	18.32 ±2.50
	Neu%	%	49.3 ±9.0	56.4 ±8.0	63.4 ±7.0
	Lym%	%	38.3 ±9.0	29.7 ±8.0	21.0 ±6.0
	Mon%	%	7.4 ±4.0	7.0 ±5.0	7.0 ±6.0
	Eos%	%	5.0 ±5.0	6.9 ±6.0	8.6 ±7.0
	Bas%	%	61.2 ±8.0	70.9 ±8.0	80.0 ±8.0
	Neu#	×10 ⁹ /L	1.71 ±0.40	4.59 ±0.70	11.62 ±1.40
	Lym#	×10 ⁹ /L	1.33 ±0.40	2.42 ±0.70	3.85 ±1.10
	Mon#	×10 ⁹ /L	0.26 ±0.14	0.57 ±0.50	1.28 ±1.10
	Eos#	×10 ⁹ /L	0.17 ±0.15	0.56 ±0.50	1.58 ±1.30
	Bas#	×10 ⁹ /L	2.12 ±0.30	5.77 ±0.70	14.66 ±1.50
	RBC	×10 ¹² /L	2.31 ±0.18	4.62 ±0.24	5.39 ±0.50
	HGB	g/L	59 ±4	132 ±6	167 ±8
	HCT	%	18.1 ±2.0	39.9 ±3.0	50.3 ±4.0
	MCV	fL	78.4 ±5.0	86.4 ±5.0	93.4 ±6.0
	MCH	pg	25.6 ±2.5	28.4 ±2.5	31.0 ±2.5
	MCHC	g/L	327 ±30	330 ±30	332 ±30
	RDW-CV	%	18.5 ±3.0	16.3 ±3.0	14.4 ±3.0
	RDW-SD	fL	53.6 ±10.0	52.5 ±10.0	50.3 ±12.0
	PLT	×10 ⁹ /L	58 ±20	259 ±40	506 ±60
MPV	fL	10.1 ±3.0	9.6 ±3.0	10.1 ±3.0	
PDW	fL	14.1 ±3.0	11.2 ±3.0	12.6 ±3.0	
PCT	%	0.058 ±0.050	0.248 ±0.100	0.512 ±0.200	
P-LCR	%	29.6 ±8.0	23.6 ±8.0	27.7 ±8.0	
P-LCC	×10 ⁹ /L	17 ±15	61 ±25	140 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

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CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND DF50 Vet, DF52 Vet, DF55 Vet, DF56 Vet, (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	×10 ⁹ /L	3.36 ±0.50	7.96 ±1.00	18.30 ±2.50
	Neu%	%	48.7 ±9.0	55.5 ±8.0	61.2 ±7.0
	Lym%	%	38.9 ±9.0	30.2 ±8.0	20.7 ±6.0
	Mon%	%	5.3 ±4.0	4.7 ±4.7	5.3 ±5.3
	Eos%	%	7.1 ±5.0	9.6 ±6.0	12.8 ±7.0
	Bas%	%	2.9 ±2.9	2.1 ±2.1	1.2 ±1.2
	Neu#	×10 ⁹ /L	1.63 ±0.40	4.42 ±0.70	11.20 ±1.40
	Lym#	×10 ⁹ /L	1.31 ±0.40	2.40 ±0.70	3.79 ±1.10
	Mon#	×10 ⁹ /L	0.18 ±0.14	0.37 ±0.37	0.97 ±0.97
	Eos#	×10 ⁹ /L	0.24 ±0.15	0.76 ±0.50	2.34 ±1.30
	Bas#	×10 ⁹ /L	0.10 ±0.10	0.17 ±0.17	0.22 ±0.22
	RBC	×10 ¹² /L	2.35 ±0.18	4.71 ±0.24	5.51 ±0.50
	HGB	g/L	57 ±4	131 ±6	171 ±8
	HCT	%	18.7 ±2.0	41.9 ±3.0	53.6 ±4.0
	MCV	fL	79.7 ±5.0	89.0 ±5.0	97.2 ±6.0
	MCH	pg	24.1 ±2.5	27.9 ±2.5	31.0 ±2.5
	MCHC	g/L	303 ±30	313 ±30	319 ±30
	RDW-CV	%	14.5 ±3.0	13.1 ±3.0	11.8 ±3.0
	RDW-SD	fL	49.9 ±10.0	49.6 ±10.0	48.7 ±12.0
	PLT	×10 ⁹ /L	68 ±20	253 ±40	455 ±60
MPV	fL	9.4 ±3.0	9.0 ±3.0	9.7 ±3.0	
PDW	fL	13.4 ±3.0	12.4 ±3.0	13.9 ±3.0	
PCT	%	0.065 ±0.050	0.231 ±0.100	0.447 ±0.200	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

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CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND DF1-CRP, DF3-CRP, DF5-CRP, DF50CRP, DF52CRP, DF53CRP, (Technical File Version A4.0 to A5.7)	WBC	×10 ⁹ /L	3.35 ±0.50	7.94 ±1.00	18.25 ±2.50
	Neu%	%	49.6 ±9.0	56.5 ±8.0	61.7 ±7.0
	Lym%	%	38.4 ±9.0	29.5 ±8.0	20.8 ±6.0
	Mon%	%	5.0 ±4.0	4.3 ±4.3	4.8 ±4.8
	Eos%	%	7.0 ±5.0	9.7 ±6.0	12.7 ±7.0
	Bas%	%	3.7 ±3.7	2.8 ±2.8	2.0 ±2.0
	Neu#	×10 ⁹ /L	1.66 ±0.40	4.48 ±0.70	11.26 ±1.40
	Lym#	×10 ⁹ /L	1.29 ±0.40	2.34 ±0.70	3.80 ±1.10
	Mon#	×10 ⁹ /L	0.17 ±0.14	0.34 ±0.34	0.88 ±0.88
	Eos#	×10 ⁹ /L	0.23 ±0.15	0.77 ±0.50	2.32 ±1.30
	Bas#	×10 ⁹ /L	0.12 ±0.12	0.22 ±0.22	0.37 ±0.37
	RBC	×10 ¹² /L	2.31 ±0.18	4.60 ±0.24	5.41 ±0.50
	HGB	g/L	58 ±4	131 ±6	169 ±8
	HCT	%	18.5 ±2.0	40.9 ±3.0	52.5 ±4.0
	MCV	fL	79.9 ±5.0	89.0 ±5.0	97.0 ±6.0
	MCH	pg	25.1 ±2.5	28.4 ±2.5	31.3 ±2.5
	MCHC	g/L	313 ±30	319 ±30	322 ±30
	RDW-CV	%	15.9 ±3.0	14.3 ±3.0	12.8 ±3.0
	RDW-SD	fL	52.9 ±10.0	52.7 ±10.0	51.6 ±12.0
	PLT	×10 ⁹ /L	60 ±20	254 ±40	463 ±60
	MPV	fL	9.7 ±3.0	9.1 ±3.0	9.9 ±3.0
	PDW	fL	13.0 ±3.0	12.3 ±3.0	14.0 ±3.0
	PCT	%	0.059 ±0.050	0.231 ±0.100	0.457 ±0.200
P-LCR	%	30.8 ±8.0	30.1 ±8.0	36.2 ±8.0	
P-LCC	×10 ⁹ /L	19 ±15	76 ±25	167 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.

DM-5D

HEMATOLOGY CONTROL

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CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND DF1-CRP, DF3-CRP, DF5-CRP, DF50CRP, DF52CRP, DF53CRP, (Technical File Version A6.0)	WBC	×10 ⁹ /L	3.45 ±0.50	8.28 ±1.00	19.17 ±2.50
	Neu%	%	48.2 ±9.0	55.1 ±8.0	60.8 ±7.0
	Lym%	%	38.6 ±9.0	30.2 ±8.0	20.9 ±6.0
	Mon%	%	6.2 ±4.0	5.2 ±5.0	5.7 ±5.7
	Eos%	%	7.0 ±5.0	9.5 ±6.0	12.6 ±7.0
	Bas%	%	2.6 ±2.6	1.7 ±1.7	1.0 ±1.0
	Neu#	×10 ⁹ /L	1.66 ±0.40	4.56 ±0.70	11.65 ±1.40
	Lym#	×10 ⁹ /L	1.33 ±0.40	2.50 ±0.70	4.01 ±1.10
	Mon#	×10 ⁹ /L	0.21 ±0.14	0.43 ±0.43	1.09 ±1.09
	Eos#	×10 ⁹ /L	0.24 ±0.15	0.79 ±0.50	2.42 ±1.30
	Bas#	×10 ⁹ /L	0.09 ±0.09	0.14 ±0.14	0.19 ±0.19
	RBC	×10 ¹² /L	2.29 ±0.18	4.56 ±0.24	5.34 ±0.50
	HGB	g/L	57 ±4	131 ±6	169 ±8
	HCT	%	18.3 ±2.0	39.6 ±3.0	49.9 ±4.0
	MCV	fL	79.6 ±5.0	86.9 ±5.0	93.5 ±6.0
	MCH	pg	25.0 ±2.5	28.6 ±2.5	31.7 ±2.5
	MCHC	g/L	314 ±30	330 ±30	340 ±30
	RDW-CV	%	16.0 ±3.0	14.3 ±3.0	12.9 ±3.0
	RDW-SD	fL	54.1 ±10.0	53.8 ±10.0	52.7 ±12.0
	PLT	×10 ⁹ /L	61 ±20	251 ±40	468 ±60
MPV	fL	9.5 ±3.0	8.9 ±3.0	9.8 ±3.0	
PDW	fL	12.2 ±3.0	11.9 ±3.0	13.6 ±3.0	
PCT	%	0.060 ±0.050	0.231 ±0.100	0.472 ±0.200	
P-LCR	%	31.4 ±8.0	29.3 ±8.0	35.6 ±8.0	
P-LCC	×10 ⁹ /L	20 ±15	76 ±25	172 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

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CONTROL

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Instrument	Parameter	Unit	Low	Normal	High
DYMIND DF1-CRP, DF3-CRP, DF5-CRP, DF50CRP, DF52CRP, DF53CRP, (Technical File Version A6.1 or higher)	WBC	×10 ⁹ /L	3.50 ±0.50	8.49 ±1.00	19.63 ±2.50
	Neu%	%	48.2 ±9.0	55.5 ±8.0	58.9 ±7.0
	Lym%	%	40.0 ±9.0	31.4 ±8.0	25.3 ±6.0
	Mon%	%	5.3 ±4.0	4.9 ±4.9	5.3 ±5.3
	Eos%	%	6.5 ±5.0	8.2 ±6.0	10.5 ±7.0
	Bas%	%	2.7 ±2.7	1.8 ±1.8	1.2 ±1.2
	Neu#	×10 ⁹ /L	1.69 ±0.40	4.71 ±0.70	11.56 ±1.40
	Lym#	×10 ⁹ /L	1.40 ±0.40	2.67 ±0.70	4.97 ±1.10
	Mon#	×10 ⁹ /L	0.19 ±0.14	0.42 ±0.42	1.04 ±1.04
	Eos#	×10 ⁹ /L	0.23 ±0.15	0.70 ±0.50	2.06 ±1.30
	Bas#	×10 ⁹ /L	0.09 ±0.09	0.15 ±0.15	0.24 ±0.24
	RBC	×10 ¹² /L	2.31 ±0.18	4.59 ±0.24	5.39 ±0.50
	HGB	g/L	58 ±4	133 ±6	172 ±8
	HCT	%	18.4 ±2.0	40.0 ±3.0	50.6 ±4.0
	MCV	fL	79.7 ±5.0	87.2 ±5.0	93.9 ±6.0
	MCH	pg	25.1 ±2.5	28.9 ±2.5	32.0 ±2.5
	MCHC	g/L	315 ±30	332 ±30	341 ±30
	RDW-CV	%	15.7 ±3.0	14.0 ±3.0	12.6 ±3.0
	RDW-SD	fL	52.3 ±10.0	51.9 ±10.0	50.6 ±12.0
	PLT	×10 ⁹ /L	54 ±20	261 ±40	523 ±60
MPV	fL	9.7 ±3.0	9.0 ±3.0	9.8 ±3.0	
PDW	fL	12.2 ±3.0	11.6 ±3.0	13.3 ±3.0	
PCT	%	0.053 ±0.050	0.236 ±0.100	0.519 ±0.200	
P-LCR	%	32.6 ±8.0	29.2 ±8.0	35.3 ±8.0	
P-LCC	×10 ⁹ /L	18 ±15	77 ±25	187 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High

DM-5D

HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIND

CONTROL

LOT BC1121

2021-10-13

2022-01-10

Instrument	Parameter	Unit	Low	Normal	High
DYMIND DM71X, DM72X, DM78X, DM79X, (Technical File Version A1.0 or higher)	WBC	×10 ⁹ /L	3.41 ±0.50	7.95 ±1.00	17.88 ±2.50
	Neu%	%	48.5 ±9.0	55.6 ±8.0	62.3 ±7.0
	Lym%	%	38.4 ±9.0	29.6 ±8.0	20.6 ±6.0
	Mon%	%	7.7 ±4.0	7.0 ±5.0	6.9 ±6.0
	Eos%	%	5.4 ±5.0	7.8 ±6.0	10.2 ±7.0
	Bas%	%	59.8 ±8.0	69.6 ±8.0	79.0 ±8.0
	Neu#	×10 ⁹ /L	1.65 ±0.40	4.42 ±0.70	11.14 ±1.40
	Lym#	×10 ⁹ /L	1.31 ±0.40	2.35 ±0.70	3.68 ±1.10
	Mon#	×10 ⁹ /L	0.26 ±0.14	0.56 ±0.50	1.23 ±1.10
	Eos#	×10 ⁹ /L	0.18 ±0.15	0.62 ±0.50	1.82 ±1.30
	Bas#	×10 ⁹ /L	2.04 ±0.30	5.53 ±0.70	14.13 ±1.50
	RBC	×10 ¹² /L	2.31 ±0.18	4.63 ±0.24	5.47 ±0.50
	HGB	g/L	60 ±4	133 ±6	170 ±8
	HCT	%	18.0 ±2.0	40.5 ±3.0	51.8 ±4.0
	MCV	fL	78.1 ±5.0	87.4 ±5.0	94.8 ±6.0
	MCH	pg	26.0 ±2.5	28.7 ±2.5	31.0 ±2.5
	MCHC	g/L	333 ±30	328 ±30	327 ±30
	RDW-CV	%	18.3 ±3.0	16.2 ±3.0	14.5 ±3.0
	RDW-SD	fL	52.3 ±10.0	51.6 ±10.0	50.0 ±12.0
	PLT	×10 ⁹ /L	59 ±20	261 ±40	519 ±60
	MPV	fL	11.6 ±3.0	10.8 ±3.0	11.4 ±3.0
	PDW	fL	16.3 ±3.0	13.8 ±3.0	15.5 ±3.0
PCT	%	0.069 ±0.050	0.282 ±0.100	0.594 ±0.200	
P-LCR	%	39.0 ±8.0	32.5 ±8.0	37.4 ±8.0	
P-LCC	×10 ⁹ /L	23 ±15	85 ±25	194 ±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



Low



Normal



High