DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
D1-CRP，D3-CRP，D5-CRP DH51CRP，DH53CRP，DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9$/L	9.61
	RBC	$\times 10^{12}$/L	4.51
	HGB	g/L	133
	MCV	fL	87.0
	PLT	$\times 10^9$/L	256
D1-CRP，D3-CRP，D5-CRP DH51CRP，DH53CRP，DH56CRP (Technical File Version A11.11)	WBC	$\times 10^9$/L	10.21
	RBC	$\times 10^{12}$/L	4.53
	HGB	g/L	132
	MCV	fL	83.4
	PLT	$\times 10^9$/L	250
D1-CRP，D3-CRP，D5-CRP DH51CRP，DH53CRP，DH56CRP (Technical File Version A11.12 or higher)	WBC	$\times 10^9$/L	10.58
	RBC	$\times 10^{12}$/L	4.54
	HGB	g/L	132
	MCV	fL	83.4
	PLT	$\times 10^9$/L	254
UN71，UN73，UN76，DH73 (Technical File Version A2.0 to A5.3)	WBC	$\times 10^9$/L	9.85
	RBC	$\times 10^{12}$/L	4.58
	HGB	g/L	135
	MCV	fL	86.7
	PLT	$\times 10^9$/L	251

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
UN71，UN73，UN76，DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9$/L	9.75
	RBC	$\times 10^{12}$/L	4.45
	HGB	g/L	134
	MCV	fL	84.5
	PLT	$\times 10^9$/L	247
UN71，UN73，UN76，DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9$/L	10.07
	RBC	$\times 10^{12}$/L	4.63
	HGB	g/L	135
	MCV	fL	84.8
	PLT	$\times 10^9$/L	255
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}$/L	4.56
	HGB	g/L	135
	MCV	fL	87.7
	PLT	$\times 10^9$/L	248
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	$\times 10^9$/L	9.27
	RBC	$\times 10^{12}$/L	4.56
	HGB	g/L	132
	MCV	fL	84.9
	PLT	$\times 10^9$/L	258

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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CALIBRATOR

LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
DF50，DF51，DF52 DF53，DF55，DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9$/L	9.38
	RBC	$\times 10^{12}$/L	4.65
	HGB	g/L	134
	MCV	fL	85.8
	PLT	$\times 10^9$/L	253
DF50，DF51，DF52 DF53，DF55，DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9$/L	9.49
	RBC	$\times 10^{12}$/L	4.64
	HGB	g/L	133
	MCV	fL	83.2
	PLT	$\times 10^9$/L	250
DF50，DF51，DF52 DF53，DF55，DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9$/L	9.88
	RBC	$\times 10^{12}$/L	4.67
	HGB	g/L	136
	MCV	fL	82.8
	PLT	$\times 10^9$/L	253
DH71，DH76 (Technical File Version A4.1 to A10.3) DH51，DH53，DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9$/L	9.55
	RBC	$\times 10^{12}$/L	4.70
	HGB	g/L	135
	MCV	fL	87.7
	PLT	$\times 10^9$/L	255

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
DH71，DH76 (Technical File Version A10.4)	WBC	$\times 10^9$/L	8.74
	RBC	$\times 10^{12}$/L	4.68
	HGB	g/L	134
	MCV	fL	84.9
	PLT	$\times 10^9$/L	255
DH71，DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9$/L	9.71
	RBC	$\times 10^{12}$/L	4.50
	HGB	g/L	134
	MCV	fL	83.1
	PLT	$\times 10^9$/L	247
D2-CRP，D7-CRP DH71CRP，DH73CRP (Technical File Version A3.0 to A5.11)	WBC	$\times 10^9$/L	9.56
	RBC	$\times 10^{12}$/L	4.57
	HGB	g/L	134
	MCV	fL	86.7
	PLT	$\times 10^9$/L	250
D2-CRP，D7-CRP DH71CRP，DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9$/L	9.58
	RBC	$\times 10^{12}$/L	4.49
	HGB	g/L	134
	MCV	fL	85.2
	PLT	$\times 10^9$/L	257

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
D2-CRP，D7-CRP DH71CRP，DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9$/L	10.15
	RBC	$\times 10^{12}$/L	4.54
	HGB	g/L	134
	MCV	fL	83.3
	PLT	$\times 10^9$/L	252
D6-CRP，DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9$/L	9.57
	RBC	$\times 10^{12}$/L	4.50
	HGB	g/L	133
	MCV	fL	83.6
	PLT	$\times 10^9$/L	253
D6-CRP，DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9$/L	9.53
	RBC	$\times 10^{12}$/L	4.64
	HGB	g/L	134
	MCV	fL	83.6
	PLT	$\times 10^9$/L	263
DF50 Vet，DF52 Vet DF55 Vet，DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9$/L	9.38
	RBC	$\times 10^{12}$/L	4.62
	HGB	g/L	134
	MCV	fL	84.8
	PLT	$\times 10^9$/L	252

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
DF1-CRP，DF3-CRP，DF5-CRP DF50CRP，DF52CRP，DF53CRP (Technical File Version A4.0 to A5.7)	WBC	$\times 10^9$/L	9.28
	RBC	$\times 10^{12}$/L	4.51
	HGB	g/L	132
	MCV	fL	85.8
	PLT	$\times 10^9$/L	250
DF1-CRP，DF3-CRP，DF5-CRP DF50CRP，DF52CRP，DF53CRP (Technical File Version A6.0)	WBC	$\times 10^9$/L	9.86
	RBC	$\times 10^{12}$/L	4.49
	HGB	g/L	133
	MCV	fL	83.5
	PLT	$\times 10^9$/L	256
DF1-CRP，DF3-CRP，DF5-CRP DF50CRP，DF52CRP，DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9$/L	9.94
	RBC	$\times 10^{12}$/L	4.53
	HGB	g/L	132
	MCV	fL	82.8
	PLT	$\times 10^9$/L	258
DM71X，DM72X DM78X，DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9$/L	9.56
	RBC	$\times 10^{12}$/L	4.54
	HGB	g/L	134
	MCV	fL	83.1
	PLT	$\times 10^9$/L	258

【NOTE】
1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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LOT NK1022
2022-09-12
2022-11-10

Applicable Instrument	Parameter	Unit	Reference Value
UN71 Vet，UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9$/L	9.70
	RBC	$\times 10^{12}$/L	4.60
	HGB	g/L	133
	MCV	fL	84.2
	PLT	$\times 10^9$/L	241

【NOTE】

1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15℃~30℃).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.