



# DM-CAL PLUS

## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**
**CALIBRATOR**
LOT NK0925

M 2025-08-12

H 2025-10-10

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.13
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	126
	MCV	fL	90.0
	PLT	$\times 10^9/L$	242
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11 or higher)	WBC	$\times 10^9/L$	10.10
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	126
	MCV	fL	87.1
	PLT	$\times 10^9/L$	236
UN71, UN73, UN76, DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9/L$	8.94
	RBC	$\times 10^{12}/L$	4.21
	HGB	g/L	128
	MCV	fL	87.4
	PLT	$\times 10^9/L$	229
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.64
	RBC	$\times 10^{12}/L$	4.46
	HGB	g/L	133
	MCV	fL	88.8
	PLT	$\times 10^9/L$	234


**【NOTE】**


1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
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°C~30°C).
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.

# DM-CAL PLUS

## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**
**CALIBRATOR**
 NK0925

 2025-08-12

 2025-10-10



Applicable Instruments	Parameter	Unit	Reference Value
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.65
	HGB	g/L	131
	MCV	fL	90.3
	PLT	$\times 10^9/L$	227
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	8.92
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	126
	MCV	fL	88.4
	PLT	$\times 10^9/L$	241
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.24
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	129
	MCV	fL	85.3
	PLT	$\times 10^9/L$	242
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.09
	RBC	$\times 10^{12}/L$	4.29
	HGB	g/L	130
	MCV	fL	86.4
	PLT	$\times 10^9/L$	231

**【NOTE】**

- 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℃.
- 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℃).
- Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
- After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

# DM-CAL PLUS

## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**
**CALIBRATOR**
 **NK0925**
 **2025-08-12**
 **2025-10-10**

Applicable Instruments	Parameter	Unit	Reference Value
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.49
	RBC	$\times 10^{12}/L$	4.19
	HGB	g/L	129
	MCV	fL	88.8
	PLT	$\times 10^9/L$	225
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.63
	RBC	$\times 10^{12}/L$	4.29
	HGB	g/L	126
	MCV	fL	86.7
	PLT	$\times 10^9/L$	234
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.95
	RBC	$\times 10^{12}/L$	4.50
	HGB	g/L	130
	MCV	fL	85.9
	PLT	$\times 10^9/L$	231
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.77
	RBC	$\times 10^{12}/L$	4.44
	HGB	g/L	132
	MCV	fL	86.5
	PLT	$\times 10^9/L$	241


**【NOTE】**


1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
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°C~30°C).
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.

# DM-CAL PLUS

## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**
**CALIBRATOR**
LOT NK0925

 2025-08-12

 2025-10-10



Applicable Instruments	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	10.32
	RBC	$\times 10^{12}/L$	4.52
	HGB	g/L	132
	MCV	fL	85.9
	PLT	$\times 10^9/L$	233
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	9.46
	RBC	$\times 10^{12}/L$	4.43
	HGB	g/L	130
	MCV	fL	85.9
	PLT	$\times 10^9/L$	230
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	10.08
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	131
	MCV	fL	87.8
	PLT	$\times 10^9/L$	239
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	9.32
	RBC	$\times 10^{12}/L$	4.41
	HGB	g/L	128
	MCV	fL	86.9
	PLT	$\times 10^9/L$	230

**【NOTE】**

1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
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°C~30°C).
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.

# DM-CAL PLUS

## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**
**CALIBRATOR**
 **NK0925**
 **2025-08-12**
 **2025-10-10**

Applicable Instruments	Parameter	Unit	Reference Value
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	10.22
	RBC	$\times 10^{12}/L$	4.31
	HGB	g/L	130
	MCV	fL	85.7
	PLT	$\times 10^9/L$	245
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.52
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	130
	MCV	fL	86.1
	PLT	$\times 10^9/L$	234
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.49
	RBC	$\times 10^{12}/L$	4.38
	HGB	g/L	129
	MCV	fL	86.2
	PLT	$\times 10^9/L$	227
DM60 Vet, DM61 Vet DM62 Vet, DM63 Vet (Technical File Version A1.4 or higher)	WBC	$\times 10^9/L$	8.33
	RBC	$\times 10^{12}/L$	4.03
	HGB	g/L	124
	MCV	fL	86.3
	PLT	$\times 10^9/L$	232

**【NOTE】**

1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
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°C~30°C).
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.