


DM-CAL


HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT	N0324
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	2024-02-11
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	2024-04-10
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Applicable Instruments	Parameter	Unit	Reference Value
DH31, DH33, DH36 (Technical File Version A5.0 or higher) DH31 Vet, DH36 Vet (Technical File Version A1.0 to A4.0)	WBC	$\times 10^9/L$	9.40
	RBC	$\times 10^{12}/L$	4.72
	HGB	g/L	133
	MCV	fL	92.7
	PLT	$\times 10^9/L$	240
DH21, DH23 DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.30
	RBC	$\times 10^{12}/L$	4.56
	HGB	g/L	134
	MCV	fL	85.0
	PLT	$\times 10^9/L$	241
DH20, DH22 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.37
	RBC	$\times 10^{12}/L$	4.62
	HGB	g/L	136
	MCV	fL	89.2
	PLT	$\times 10^9/L$	242
DH31 Vet, DH36 Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	9.29
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	129
	MCV	fL	92.4
	PLT	$\times 10^9/L$	235

【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.



DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT N0324

 2024-02-11 2024-04-10

Applicable Instruments	Parameter	Unit	Reference Value
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.80
	RBC	$\times 10^{12}/L$	4.66
	HGB	g/L	136
	MCV	fL	88.9
	PLT	$\times 10^9/L$	239

【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.