


# DM-CAL


## HEMATOLOGY CALIBRATOR

**Reference Values provided by DYMIND**

<b>CALIBRATOR</b>
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LOT N0622

 2022-05-12

 2022-07-10

Applicable Instrument	Parameter	Unit	Reference Value
DH31, DH33, DH36 (Technical File Version A5.0 or higher) DH31Vet, DH36Vet (Technical File Version A1.0 to A4.0)	WBC	$\times 10^9/L$	<b>9.14</b>
	RBC	$\times 10^{12}/L$	<b>4.73</b>
	HGB	g/L	<b>134</b>
	MCV	fL	<b>89.8</b>
	PLT	$\times 10^9/L$	<b>248</b>
DH20, DH21, DH22 DH23, DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	<b>9.08</b>
	RBC	$\times 10^{12}/L$	<b>4.61</b>
	HGB	g/L	<b>133</b>
	MCV	fL	<b>83.5</b>
	PLT	$\times 10^9/L$	<b>254</b>
DH31Vet, DH36Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	<b>9.08</b>
	RBC	$\times 10^{12}/L$	<b>4.53</b>
	HGB	g/L	<b>131</b>
	MCV	fL	<b>92.0</b>
	PLT	$\times 10^9/L$	<b>245</b>
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	<b>9.40</b>
	RBC	$\times 10^{12}/L$	<b>4.61</b>
	HGB	g/L	<b>131</b>
	MCV	fL	<b>86.8</b>
	PLT	$\times 10^9/L$	<b>249</b>

**【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.