
	文件类型	技术文件	文件版本	V4.6.0		
	项目代号	/	页码	第0页 共2页		
	文件编号	GL DM-56-18-en				
文件名称： <p style="text-align: center;"><b>CONTROL DM-6D 6D1224 2025-02-10</b></p> 适用范围： 1116项目、1117项目						
编制：刘嘉 日期：2024.11.28		审核：刘金盈 日期：2024.11.28		批准：郑剑通 日期：2024.11.28		
修 订 记 录						
版本	TCN/ECR/PCN编号	修订内容概要		修改人	批准人	批准日期
V4.6.0	/	新建		刘嘉	郑剑通	2024.11.28
发至：	<input type="checkbox"/> 总经办 <input type="checkbox"/> 质量部 <input type="checkbox"/> 财务部 <input checked="" type="checkbox"/> 营销部 <input checked="" type="checkbox"/> 客服 <input type="checkbox"/> 计划 <input type="checkbox"/> 采购 <input checked="" type="checkbox"/> 工程 <input type="checkbox"/> 仓库 <input checked="" type="checkbox"/> 设备研发 <input checked="" type="checkbox"/> 试剂研发 <input type="checkbox"/> 物料质量 <input type="checkbox"/> 设备生产 <input type="checkbox"/> 试剂生产 <input checked="" type="checkbox"/> 试剂质检 <input checked="" type="checkbox"/> 设备质检					
由试剂研发						


# DM-6D

## HEMATOLOGY CONTROL

Reference Values provided by DYMIND

**CONTROL**

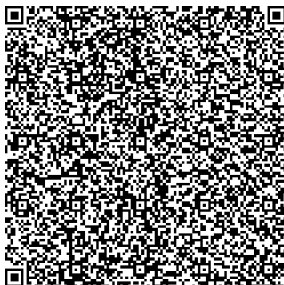
 2024-11-13

 2025-02-10

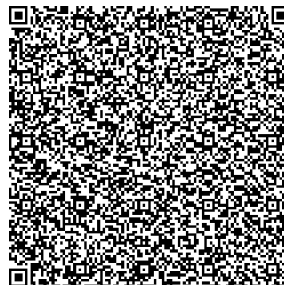
Applicable Instruments	Parameter	Unit	LOT 6D1224L	LOT 6D1224N	LOT 6D1224H
DYMIND DH-600 DH-602 DH-605 DH-610 DH-612 DH-615 (Technical File Version A2.0 or higher)	WBC	$\times 10^9/L$	<b>4.58</b> $\pm 1.20$	<b>8.11</b> $\pm 1.80$	<b>22.05</b> $\pm 3.00$
	Neu#	$\times 10^9/L$	3.23 $\pm 0.40$	5.32 $\pm 0.80$	16.42 $\pm 2.00$
	Lym#	$\times 10^9/L$	0.70 $\pm 0.40$	1.94 $\pm 0.70$	3.84 $\pm 1.80$
	Mon#	$\times 10^9/L$	0.44 $\pm 0.40$	0.56 $\pm 0.50$	0.93 $\pm 0.80$
	Eos#	$\times 10^9/L$	0.21 $\pm 0.21$	0.29 $\pm 0.29$	0.86 $\pm 0.86$
	Bas#	$\times 10^9/L$	3.71 $\pm 0.40$	6.09 $\pm 0.70$	17.02 $\pm 1.60$
	IG#	$\times 10^9/L$	0.60 $\pm 0.50$	0.97 $\pm 0.97$	2.98 $\pm 2.50$
	Neu%	%	70.6 $\pm 12.0$	65.6 $\pm 12.0$	74.5 $\pm 12.0$
	Lym%	%	15.3 $\pm 10.0$	23.9 $\pm 10.0$	17.4 $\pm 10.0$
	Mon%	%	9.5 $\pm 8.0$	6.9 $\pm 6.9$	4.2 $\pm 4.2$
	Eos%	%	4.6 $\pm 4.6$	3.6 $\pm 3.6$	3.9 $\pm 3.9$
	Bas%	%	81.0 $\pm 10.0$	75.1 $\pm 10.0$	77.2 $\pm 10.0$
	IG%	%	13.2 $\pm 10.0$	11.9 $\pm 10.0$	13.5 $\pm 10.0$
	RBC	$\times 10^{12}/L$	<b>1.91</b> $\pm 0.20$	<b>4.34</b> $\pm 0.30$	<b>5.38</b> $\pm 0.50$
	HGB	g/L	<b>53</b> $\pm 4$	<b>130</b> $\pm 6$	<b>173</b> $\pm 8$
	HCT	%	15.1 $\pm 2.0$	38.5 $\pm 2.5$	50.8 $\pm 3.0$
	MCV	fL	<b>79.0</b> $\pm 5.0$	<b>88.6</b> $\pm 5.0$	<b>94.5</b> $\pm 5.0$
	MCH	pg	27.7 $\pm 2.5$	30.0 $\pm 2.5$	32.2 $\pm 2.5$
	MCHC	g/L	351 $\pm 30$	338 $\pm 30$	341 $\pm 30$
	RDW-CV	%	16.5 $\pm 5.0$	15.6 $\pm 5.0$	14.7 $\pm 6.0$
	RDW-SD	fL	47.9 $\pm 10.0$	50.3 $\pm 10.0$	50.7 $\pm 12.0$
	PLT	$\times 10^9/L$	<b>64</b> $\pm 20$	<b>268</b> $\pm 45$	<b>531</b> $\pm 65$
	MPV	fL	7.3 $\pm 3.0$	7.3 $\pm 3.0$	7.4 $\pm 3.0$
	PDW	fL	8.8 $\pm 5.0$	9.1 $\pm 5.0$	9.2 $\pm 5.0$
	PCT	%	0.047 $\pm 0.047$	0.196 $\pm 0.100$	0.393 $\pm 0.200$
	P-LCR	%	10.5 $\pm 10.5$	10.1 $\pm 10.1$	10.9 $\pm 10.9$
	P-LCC	$\times 10^9/L$	9 $\pm 9$	27 $\pm 27$	58 $\pm 50$
IPF	%	2.9 $\pm 2.4$	2.4 $\pm 1.9$	2.6 $\pm 2.0$	

**【NOTE】**

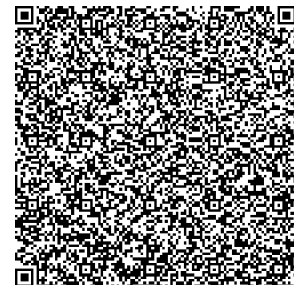
1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
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.



6D1224L



6D1224N





6D1224H

# DM-6D

## HEMATOLOGY CONTROL

Reference Values provided by DYMIND

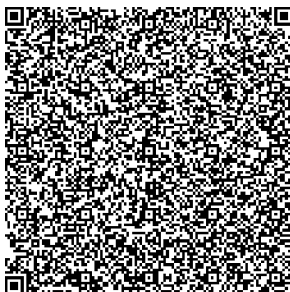
**CONTROL**
 2024-11-13

 2025-02-10

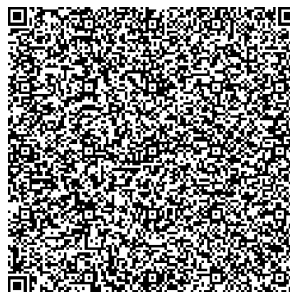
Applicable Instruments	Parameter	Unit	LOT 6D1224L	LOT 6D1224N	LOT 6D1224H
DYMIND DH-800 series DH-800 CRP series DH-800 CS series (Technical File Version A1.3 or higher)	<b>WBC</b>	$\times 10^9/L$	<b>4.20</b> $\pm 1.20$	<b>7.86</b> $\pm 1.80$	<b>20.36</b> $\pm 3.00$
	Neu#	$\times 10^9/L$	3.03 $\pm 0.40$	5.06 $\pm 0.80$	15.32 $\pm 2.00$
	Lym#	$\times 10^9/L$	0.53 $\pm 0.40$	1.84 $\pm 0.70$	2.93 $\pm 1.80$
	Mon#	$\times 10^9/L$	0.37 $\pm 0.37$	0.49 $\pm 0.49$	0.83 $\pm 0.80$
	Eos#	$\times 10^9/L$	0.18 $\pm 0.18$	0.28 $\pm 0.28$	0.81 $\pm 0.81$
	Bas#	$\times 10^9/L$	0.09 $\pm 0.09$	0.19 $\pm 0.19$	0.47 $\pm 0.47$
	IG#	$\times 10^9/L$	0.58 $\pm 0.50$	0.97 $\pm 0.97$	2.93 $\pm 2.50$
	Neu%	%	72.0 $\pm 12.0$	64.5 $\pm 12.0$	75.2 $\pm 12.0$
	Lym%	%	12.7 $\pm 10.0$	23.4 $\pm 10.0$	14.4 $\pm 10.0$
	Mon%	%	8.7 $\pm 8.0$	6.2 $\pm 6.2$	4.1 $\pm 4.1$
	Eos%	%	4.4 $\pm 4.4$	3.5 $\pm 3.5$	4.0 $\pm 4.0$
	Bas%	%	2.2 $\pm 2.2$	2.4 $\pm 2.4$	2.3 $\pm 2.3$
	IG%	%	13.8 $\pm 10.0$	12.3 $\pm 10.0$	14.4 $\pm 10.0$
	<b>RBC</b>	$\times 10^{12}/L$	<b>1.95</b> $\pm 0.20$	<b>4.39</b> $\pm 0.30$	<b>5.45</b> $\pm 0.50$
	<b>HGB</b>	g/L	<b>53</b> $\pm 4$	<b>132</b> $\pm 6$	<b>175</b> $\pm 8$
	HCT	%	16.3 $\pm 2.0$	41.1 $\pm 2.5$	54.4 $\pm 3.0$
	<b>MCV</b>	fL	<b>83.4</b> $\pm 5.0$	<b>92.5</b> $\pm 5.0$	<b>98.9</b> $\pm 5.0$
	MCH	pg	27.2 $\pm 2.5$	30.1 $\pm 2.5$	32.1 $\pm 2.5$
	MCHC	g/L	325 $\pm 30$	321 $\pm 30$	322 $\pm 30$
	RDW-CV	%	17.8 $\pm 5.0$	16.1 $\pm 5.0$	14.6 $\pm 6.0$
	RDW-SD	fL	51.6 $\pm 10.0$	52.7 $\pm 10.0$	51.5 $\pm 12.0$
	<b>PLT</b>	$\times 10^9/L$	<b>68</b> $\pm 20$	<b>255</b> $\pm 45$	<b>500</b> $\pm 65$
	MPV	fL	8.3 $\pm 3.0$	8.1 $\pm 3.0$	8.2 $\pm 3.0$
	PDW	fL	8.3 $\pm 5.0$	8.4 $\pm 5.0$	7.9 $\pm 5.0$
	PCT	%	0.056 $\pm 0.050$	0.207 $\pm 0.100$	0.410 $\pm 0.200$
	P-LCR	%	13.3 $\pm 13.3$	11.9 $\pm 11.9$	12.5 $\pm 12.5$
	P-LCC	$\times 10^9/L$	9 $\pm 9$	30 $\pm 30$	62 $\pm 50$
	IPF	%	12.7 $\pm 2.4$	12.5 $\pm 1.9$	12.4 $\pm 2.0$
	NRBC#	$\times 10^9/L$	0.20 $\pm 0.20$	0.02 $\pm 0.02$	1.47 $\pm 0.40$
	NRBC%	%	4.8 $\pm 4.0$	0.3 $\pm 0.3$	7.4 $\pm 4.0$

**【NOTE】**

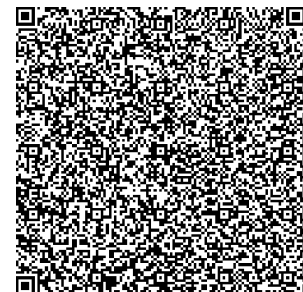
- The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
- Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
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- After using, put the controls back into the refrigerator to prevent contamination and evaporation.



6D1224L



6D1224N



6D1224H