帝迈 DYMIND	文件类型	技术文件	文件版本	V5.5.0
	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：

CONTROL DM-6D 6D1025 2025-12-10

适用范围： 1116项目、1117项目

编制：刘金盈 日期：2025.09.16	审核：冯会娟 日期：2025.09.16	批准：程军 日期：2025.09.16

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
V5.5.0	/	新建	刘金盈	程军	2025.09.16

发至：	☐总经办 ☐质量部 ☐财务部 ■营销部 ■客服 ☐计划 ☐采购 ■工程 ☐仓库 ■设备研发 ■试剂研发 ☐物料质量 ☐设备生产 ☐试剂生产 ■试剂质检 ■设备质检
由工程	

DM-6D

HEMATOLOGY CONTROL

Reference Values provided by DYMIND

CONTROL

2025-09-12

2025-12-10

Applicable Instruments	Parameter	Unit	LOT 6D1025L		LOT 6D1025N		LOT 6D1025H	
DYMIND DH-600 DH-602 DH-605 DH-610 DH-612 DH-615 （Technical File Version A2.0 or higher）	**WBC**	$\times10^9$/L	**4.11**	±1.20	**7.64**	±1.80	**21.99**	±3.00
	Neu#	$\times10^9$/L	2.68	±0.40	4.84	±0.80	15.06	±2.00
	Lym#	$\times10^9$/L	0.51	±0.20	1.57	±0.50	4.73	±1.40
	Mon#	$\times10^9$/L	0.44	±0.20	0.61	±0.40	1.06	±0.80
	Eos#	$\times10^9$/L	0.48	±0.20	0.62	±0.40	1.14	±0.90
	Bas#	$\times10^9$/L	3.37	±0.40	6.12	±0.70	16.05	±1.60
	IG#	$\times10^9$/L	0.51	±0.20	0.96	±0.30	2.66	±0.80
	Neu%	%	65.3	±8.0	63.3	±7.0	68.5	±8.0
	Lym%	%	12.4	±5.0	20.6	±7.0	21.5	±6.0
	Mon%	%	10.6	±6.0	8.0	±5.0	4.8	±4.0
	Eos%	%	11.7	±4.0	8.1	±4.0	5.2	±4.0
	Bas%	%	82.1	±10.0	80.1	±9.0	73.0	±9.0
	IG%	%	12.3	±4.5	12.5	±4.7	12.1	±4.5
	RBC	$\times10^{12}$/L	**2.16**	±0.20	**4.46**	±0.30	**5.64**	±0.50
	HGB	g/L	**60**	±4	**133**	±6	**179**	±8
	HCT	%	17.2	±2.0	38.4	±2.5	51.0	±3.0
	MCV	fL	**79.8**	±5.0	**86.0**	±5.0	**90.5**	±5.0
	MCH	pg	27.8	±2.5	29.8	±2.5	31.7	±2.5
	MCHC	g/L	349	±30	346	±30	351	±30
	RDW-CV	%	17.2	±5.0	16.5	±5.0	16.2	±6.0
	RDW-SD	fL	51.1	±10.0	51.9	±10.0	53.5	±12.0
	PLT	$\times10^9$/L	**61**	±20	**260**	±45	**503**	±65
	MPV	fL	7.8	±3.0	7.2	±3.0	7.4	±3.0
	PDW	fL	9.6	±5.0	8.4	±5.0	9.2	±5.0
	PCT	%	0.048	±0.048	0.187	±0.100	0.372	±0.200
	P-LCR	%	13.4	±13.4	10.0	±10.0	10.0	±10.0
	P-LCC	$\times10^9$/L	8	±8	26	±26	51	±50
	IPF	%	2.3	±2.3	2.0	±2.0	1.2	±1.2

【NOTE】

1. The controls should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 14 days when it is stored airtight at 2℃~8℃.
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℃~30℃).
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.

6D1025L 6D1025N 6D1025H

DM-6D

HEMATOLOGY CONTROL

Reference Values provided by DYMIND

CONTROL

2025-09-12

2025-12-10

Applicable Instruments	Parameter	Unit	LOT 6D1025L		LOT 6D1025N		LOT 6D1025H	
DYMIND DH-800 series DH-800 CRP series DH-800 CS series （Technical File Version A1.3 or higher）	**WBC**	$\times10^9$/L	**3.76**	±1.20	**7.46**	±1.80	**20.72**	±3.00
	Neu#	$\times10^9$/L	2.65	±0.40	4.74	±0.80	13.92	±2.00
	Lym#	$\times10^9$/L	0.40	±0.20	1.55	±0.50	4.33	±1.40
	Mon#	$\times10^9$/L	0.35	±0.20	0.52	±0.40	0.91	±0.80
	Eos#	$\times10^9$/L	0.27	±0.20	0.47	±0.40	1.06	±0.90
	Bas#	$\times10^9$/L	0.09	±0.09	0.18	±0.18	0.50	±0.50
	IG#	$\times10^9$/L	0.48	±0.20	0.95	±0.30	2.51	±0.80
	Neu%	%	70.5	±8.0	63.5	±7.0	67.2	±8.0
	Lym%	%	10.7	±5.0	20.8	±7.0	20.9	±6.0
	Mon%	%	9.2	±6.0	7.0	±5.0	4.4	±4.0
	Eos%	%	7.2	±4.0	6.3	±4.0	5.1	±4.0
	Bas%	%	2.4	±2.4	2.4	±2.4	2.4	±2.4
	IG%	%	12.7	±4.5	12.7	±4.7	12.1	±4.5
	RBC	$\times10^{12}$/L	**2.29**	±0.20	**4.65**	±0.30	**5.90**	±0.50
	HGB	g/L	**60**	±4	**134**	±6	**180**	±8
	HCT	%	19.0	±2.0	41.2	±2.5	54.5	±3.0
	MCV	fL	**82.9**	±5.0	**88.5**	±5.0	**93.2**	±5.0
	MCH	pg	26.2	±2.5	28.8	±2.5	30.5	±2.5
	MCHC	g/L	316	±30	325	±30	330	±30
	RDW-CV	%	18.5	±5.0	17.0	±5.0	16.5	±6.0
	RDW-SD	fL	54.7	±10.0	54.1	±10.0	55.7	±12.0
	PLT	$\times10^9$/L	**66**	±20	**252**	±45	**474**	±65
	MPV	fL	9.0	±3.0	8.0	±3.0	8.1	±3.0
	PDW	fL	8.9	±5.0	7.8	±5.0	8.3	±5.0
	PCT	%	0.059	±0.050	0.202	±0.100	0.384	±0.200
	P-LCR	%	17.2	±17.2	11.7	±11.7	11.5	±11.5
	P-LCC	$\times10^9$/L	11	±10	29	±29	54	±50
	IPF	%	12.7	±5.1	12.5	±5.0	12.5	±5.0
	NRBC#	$\times10^9$/L	0.20	±0.20	0.01	±0.01	1.55	±0.40
	NRBC%	%	5.40	±4.00	0.20	±0.20	7.50	±4.00

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6D1025L 6D1025N 6D1025H