

REF	660-2	6×2mL	EXP	2024-02-20	LOT	3EF6BA5	更新日期：	2024-05
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		批号：3EF6BA5			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(HCT)血细胞比容/压积					
ABX Pentra Series	%	38.3	2.9%	5	<100
ABX \ Electrical impedance					
Maccura F580	%	38.1	3.1%	<5	<100
MAKER \ Electrical impedance					
Sysmex XN series	%	39.1	3.1%	<5	<100
sysmex \ Electrical impedance					
Sysmex XN series	%	44.3	1.9%	<5	<100
sysmex \ Flow cytometry					
ABX pentra80	%	38.7	1.5%	<5	<100
ABX \ OTHER					
OTHER	%	41.2	1.2%	<5	<100
DYMIND \ Calculate					
Sysmex XN series	%	35.7	0.9%	<5	<100
sysmex \ Calculate					
Dymind D7/D6/D5/D3/D2-CRP	%	42.7	3%	10	194
DYMIND \ Electrical impedance					
Abbott CELL-DYN 1800/3700	%	38.8	9.8%	<5	<100
Dedicated \ Light scattering					
Beckman LH series	%	38.2	9.9%	<5	<100
Dedicated \ Electrical impedance					
Mindray BC-5600/BC-5800	%	37.8	10.1%	<5	<100
Dedicated \ Light scattering					
Siemens ADVIA 2120	%	38.2	10.2%	<5	<100
Dedicated \ Light scattering					
Sysmex XE series	%	38.1	10%	<5	<100
Dedicated \ Light scattering					
(HGB/ Hb)血红蛋白					
Maccura F580	g/L	130	2.2%	<5	111
MAKER \ Colorimetry					
ABX pentra80	g/L	138	1.3%	<5	<100
ABX \ OTHER					
OTHER	g/L	135	0.8%	<5	<100
DYMIND \ Colorimetry					
ABX Pentra Series	g/L	138	2.1%	20	314
ABX \ Electrical impedance					
Sysmex XN series	g/L	134	5.3%	10	231
sysmex \ Colorimetry					
Dymind D7/D6/D5/D3/D2-CRP	g/L	135	1.8%	10	195
DYMIND \ Electrical impedance					
Siemens ADVIA 2120	g/L	136	9.6%	<5	<100
Dedicated \ Light scattering					
Beckman LH series	g/L	138	9.4%	<5	<100
Dedicated \ Light scattering					
Mindray BC-5600/BC-5800	g/L	139	9.4%	<5	<100
Dedicated \ Light scattering					
Abbott CELL-DYN 1800/3700	g/L	141	9.2%	<5	<100
Dedicated \ Light scattering					
Sysmex XE series	g/L	137	9.5%	<5	<100
Dedicated \ Light scattering					
(MCH)平均红细胞血红蛋白含量					
Sysmex XN series	pg	28.9	2.3%	6	122
sysmex \ Calculate					
Sysmex XN series	pg	29.6	1%	<5	111
sysmex \ Electrical impedance					
Maccura F580	pg	29.4	1%	<5	111
MAKER \ Electrical impedance					
ABX pentra80	pg	29.5	1.2%	<5	<100
ABX \ OTHER					
OTHER	pg	29.2	1%	<5	<100
DYMIND \ Calculate					
ABX Pentra Series	pg	29.8	3.2%	20	309
ABX \ Electrical impedance					
Dymind D7/D6/D5/D3/D2-CRP	pg	28.3	2.3%	10	195
DYMIND \ Calculate					
Abbott CELL-DYN 1800/3700	pg	28.9	9.3%	<5	<100
Dedicated \ Electrical impedance					
Beckman LH series	pg	28.1	10%	<5	<100
Dedicated \ Electrical impedance					
Siemens ADVIA 2120	pg	28.5	9.8%	<5	<100
Dedicated \ Light scattering					
Sysmex XE series	pg	28.3	9.5%	<5	<100
Dedicated \ Light scattering					
Mindray BC-5600/BC-5800	pg	28.6	9.4%	<5	<100
Dedicated \ Light scattering					
(MCHC)平均红细胞血红蛋白浓度					
Sysmex XN series	g/L	332	4.6%	6	121
sysmex \ Calculate					
Maccura F580	g/L	339	2.5%	<5	108
MAKER \ Electrical impedance					
Sysmex XN series	g/L	338	2.8%	<5	105
sysmex \ Electrical impedance					
ABX pentra80	g/L	359	1.3%	<5	<100
ABX \ OTHER					
OTHER	g/L	328	1%	<5	<100
DYMIND \ Calculate					
ABX Pentra Series	g/L	364	2.7%	20	305
ABX \ Electrical impedance					
Dymind D7/D6/D5/D3/D2-CRP	g/L	315	2.9%	10	194
DYMIND \ Calculate					

质控品名： 血液学八参数非定值质控品

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项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	334	9.9%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	332	9.9%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	g/L	336	9.8%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	335	9.9%	<5	<100
Sysmex XE series Dedicated \ Light scattering	g/L	337	9.8%	<5	<100
(MCV)平均红细胞体积					
Sysmex XN series sysmex \ Calculate	fL	87.4	6.5%	6	120
Sysmex XN series sysmex \ Electrical impedance	fL	87.5	2.6%	<5	<100
Maccura F580 MAKER \ Electrical impedance	fL	87.1	2%	<5	111
OTHER DYMIND \ Electrical impedance	fL	89.1	1%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	fL	81.9	1%	20	315
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Calculate	fL	89.8	1.6%	10	194
Beckman LH series Dedicated \ Light scattering	fL	87	9.2%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	fL	87	9.2%	<5	<100
Sysmex XE series Dedicated \ Light scattering	fL	87	9.2%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	fL	88	9.1%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	fL	86	9.3%	<5	<100
(PLT)血小板					
Maccura F580 MAKER \ Electrical impedance	Giga/L (1E+9/L)	249	4.9%	<5	111
ABX pentra80 ABX \ OTHER	Giga/L (1E+9/L)	262	2.5%	<5	<100
OTHER DYMIND \ Electrical impedance	Giga/L (1E+9/L)	253	3.5%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	Giga/L (1E+9/L)	267	8.4%	20	302
Sysmex XN series sysmex \ Electrical impedance	Giga/L (1E+9/L)	239	5.5%	10	232
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	Giga/L (1E+9/L)	261	4.4%	10	190
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	245	10.2%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	250	10%	<5	<100
Siemens ADVIA 2120 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	255	9.8%	<5	<100
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	250	10%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	255	9.8%	<5	<100
(RBC)红细胞					
Sysmex XN series sysmex \ Electrical impedance	T/L (1E+12/L)	4.49	2.1%	6	161
Sysmex XN series sysmex \ Flow cytometry	T/L (1E+12/L)	4.82	1.9%	<5	<100
Maccura F580 MAKER \ Electrical impedance	T/L (1E+12/L)	4.41	2.3%	<5	109
ABX pentra80 ABX \ OTHER	T/L (1E+12/L)	4.7	1.4%	<5	<100
OTHER DYMIND \ Electrical impedance	T/L (1E+12/L)	4.63	1.1%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	T/L (1E+12/L)	4.63	3.8%	20	311
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	T/L (1E+12/L)	4.76	2.2%	10	196
Sysmex XE series Dedicated \ Light scattering	T/L (1E+12/L)	4.52	10.2%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	T/L (1E+12/L)	4.63	9.9%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	T/L (1E+12/L)	4.58	10%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	T/L (1E+12/L)	4.56	10.1%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	T/L (1E+12/L)	4.57	10.1%	<5	<100
(WBC)白细胞					
Sysmex XN series sysmex \ Electrical impedance	Giga/L (1E+9/L)	9.67	20.9%	6	161
Sysmex XN series sysmex \ Flow cytometry	Giga/L (1E+9/L)	8.78	1.7%	<5	<100
Maccura F580 MAKER \ Electrical impedance	Giga/L (1E+9/L)	11.1	2.7%	<5	111
ABX pentra80 ABX \ OTHER	Giga/L (1E+9/L)	11	2.1%	<5	<100

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OTHER	Giga/L (1E+9/L)	11.8	2.1%	<5	<100
DYMIND \ Electrical impedance	Giga/L (1E+9/L)	11.4	3.4%	20	314
ABX Pentra Series	Giga/L (1E+9/L)	11.1	3.3%	10	188
ABX \ Electrical impedance	Giga/L (1E+9/L)	9.85	9.7%	<5	<100
Dymind D7/D6/D5/D3/D2-CRP	Giga/L (1E+9/L)	9.84	9.9%	<5	<100
DYMIND \ Electrical impedance	Giga/L (1E+9/L)	9.83	9.8%	<5	<100
Abbott CELL-DYN 1800/3700	Giga/L (1E+9/L)	9.83	9.6%	<5	<100
Dedicated \ Electrical impedance	Giga/L (1E+9/L)	9.84	9.8%	<5	<100
Beckman LH series	Giga/L (1E+9/L)				
Dedicated \ Electrical impedance	Giga/L (1E+9/L)				
Mindray BC-5600/BC-5800	Giga/L (1E+9/L)				
Dedicated \ Light scattering	Giga/L (1E+9/L)				
Sysmex XE series	Giga/L (1E+9/L)				
Dedicated \ Light scattering	Giga/L (1E+9/L)				
Siemens ADVIA 2120	Giga/L (1E+9/L)				
Dedicated \ Light scattering	Giga/L (1E+9/L)				

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