

REF	660-1	6×2mL	EXP	2024-05-21	LOT	3EF4498	更新日期：	2024-05
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		批号：3EF4498			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(HCT)血细胞比容/压积					
Mindray BC-6000 series Mindray \ Calculate	%	20.3	2.6%	8	309
ABX Pentra Series ABX \ Electrical impedance	%	16.8	4.7%	16	275
Siemens ADVIA 2120 Dedicated \ Light scattering	%	17.2	10.5%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	%	16.9	10.7%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	%	16.8	10.7%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	%	17.1	10.5%	<5	<100
Sysmex XE series Dedicated \ Light scattering	%	17.2	10.5%	<5	<100
(HGB/ Hb)血红蛋白					
Mindray BC-6000 series Mindray \ Colorimetry	g/L	60.8	1.2%	8	308
ABX Pentra Series ABX \ Electrical impedance	g/L	60.2	3.4%	16	280
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	58.5	9.9%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	59.3	9.8%	<5	<100
Sysmex XE series Dedicated \ Light scattering	g/L	59.1	9.8%	<5	<100
Beckman LH series Dedicated \ Light scattering	g/L	58.9	10%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	58.7	10.1%	<5	<100
(MCH)平均红细胞血红蛋白含量					
Mindray BC-6000 series Mindray \ Calculate	pg	25.5	1%	8	308
Sysmex XN series sysmex \ Calculate	pg	27.2	0.9%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	pg	25.7	4.3%	16	274
Sysmex XE series Dedicated \ Light scattering	pg	23.9	10.9%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	pg	23.9	10%	<5	<100
Siemens ADVIA 2120 Dedicated \ Electrical impedance	pg	23.8	10.1%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	pg	24.1	10.8%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	pg	24.2	10.7%	<5	<100
(MCHC)平均红细胞血红蛋白浓度					
Mindray BC-6000 series Mindray \ Calculate	g/L	300	2.2%	8	316
Sysmex XN series sysmex \ Calculate	g/L	350	1.6%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	g/L	358	4.1%	16	273
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	331	10.3%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	333	10.2%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	g/L	331	10%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	337	9.8%	<5	<100
Sysmex XE series Dedicated \ Light scattering	g/L	331	10.3%	<5	<100
(MCV)平均红细胞体积					
Mindray BC-6000 series Mindray \ Calculate	fL	84.9	2.2%	8	305
Sysmex XN series sysmex \ Calculate	fL	77.8	1.2%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	fL	71.9	1.3%	16	275
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	fL	83	9.6%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	fL	86	9.3%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	fL	84	9.5%	<5	<100
Beckman LH series Dedicated \ Light scattering	fL	82	9.8%	<5	<100
Sysmex XE series Dedicated \ Light scattering	fL	85	9.4%	<5	<100
(PLT)血小板					
Mindray BC-6000 series Mindray \ Electrical impedance	Giga/L (1E+9/L)	47.4	5.4%	8	312
ABX Pentra Series ABX \ Electrical impedance	Giga/L (1E+9/L)	80.6	8.9%	16	271
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	55	18.2%	<5	<100

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Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	55	18.2%	<5	<100
Siemens ADVIA 2120 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	20%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	20%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	20%	<5	<100
(RBC)红细胞					
Mindray BC-6000 series Mindray \ Electrical impedance	T/L (1E+12/L)	2.38	1.1%	8	309
ABX Pentra Series ABX \ Electrical impedance	T/L (1E+12/L)	2.35	4.9%	16	271
Sysmex XE series Dedicated \ Light scattering	T/L (1E+12/L)	2.49	9.6%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	T/L (1E+12/L)	2.52	9.1%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	T/L (1E+12/L)	2.51	9.2%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	T/L (1E+12/L)	2.49	9.6%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	T/L (1E+12/L)	2.54	9.4%	<5	<100
(WBC)白细胞					
ABX Pentra Series ABX \ Electrical impedance	Giga/L (1E+9/L)	2.37	3.7%	15	264
Siemens ADVIA 2120 Dedicated \ Light scattering	Giga/L (1E+9/L)	2.28	9.6%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	2.32	9.9%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	2.34	9.4%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	2.3	9.6%	<5	<100
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	2.29	9.6%	<5	<100

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