报告类别： **汇总实验室数据报告**

质控品名： **生化与激素非定值质控品**

REF 581-1 6×5mL EXP 2023-04-30 LOT 376B805 更新日期： 2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(a-HBDH)α-羟丁酸脱氢酶					
Beckman AU series chongqiong zybio \ OTHER	U/L	131	2.3%	9	268
Siemens ADVIA 1800/2400 Szybio \ DGKC	U/L	110	6.8%	9	103
Beckman AU series OTHER \ OTHER	U/L	137	9.5%	8	189
Beckman AU series Szybio \ DGKC	U/L	133	2.6%	8	188
Roche Hitachi/Hitachi Systems MedicalSystem \ Enzymatic Cycling Assays Method	U/L	118	4%	7	845
KHB ZY series KeFang(Guangzhou) \ OTHER	U/L	129	3.5%	7	161
Roche Hitachi/Hitachi Systems OTHER \ DGKC	U/L	117	5.4%	6	129
TOSHIBA TBA chongqiong zybio \ Enzymatic Cycling Assays Method	U/L	116	2.5%	5	116
TOSHIBA TBA OTHER \ OTHER	U/L	118	2.3%	5	103
Mindray BC-2000 series Mindray \ DGKC	U/L	119	4%	5	101
Beckman UniCel DxC 600/800 DiaSys \ OTHER	U/L	97.2	7.4%	47	964
Beckman AU series DENUO \ Enzymatic Cycling Assays Method	U/L	128	1.9%	<5	<100
Beckman AU series BSBE \ OTHER	U/L	108	5.4%	<5	<100
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	U/L	120	5.2%	31	873
Mindray BS series MAKER \ Enzymatic Cycling Assays Method	U/L	117	4.7%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	U/L	129	2.2%	<5	<100
Roche Hitachi/Hitachi Systems BSBE \ Enzymatic Cycling Assays Method	U/L	115	2.7%	<5	<100
Mindray BS series Mindray \ OTHER	U/L	123	5.2%	<5	<100
Beckman AU series Dedicated \ Enzymatic Cycling Assays Method	U/L	116	5.9%	29	1381
(Alb)白蛋白					
Beckman AU series Dedicated \ Bromocresol green	g/L	42.6	1.5%	91	3796
DiruiCS series DIRUI \ Bromocresol green	g/L	46.7	4.5%	9	<100
Beckman AU series Szybio \ Bromocresol green	g/L	43.9	1.7%	9	197
Mindray BS series Mindray \ Bromocresol green	g/L	44.6	2.2%	9	158
Beckman AU series OTHER \ Bromocresol green	g/L	45.3	2.2%	8	197
Roche Hitachi/Hitachi Systems MedicalSystem \ Bromocresol green	g/L	44.5	2.2%	7	977
Beckman AU series KeFang(Guangzhou) \ Bromocresol green	g/L	42.8	1%	7	154
Roche Hitachi/Hitachi Systems OTHER \ Bromocresol green	g/L	44.2	1.6%	7	104
Roche cobas c 501/502/701/702 Roche \ Bromocresol green	g/L	44.4	1.7%	6	173
Roche Modular P series G-CELL \ Bromocresol green	g/L	45	2.2%	5	<100
Abbott ARCHITECT c series MAKER \ Bromocresol green	g/L	43.7	2.5%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Bromocresol green	g/L	44.7	0.7%	5	<100
KHB ZY series KHB \ Bromocresol green	g/L	43.3	3.1%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Bromocresol green	g/L	44.1	1.3%	5	<100
Roche Hitachi/Hitachi Systems Wako \ Bromocresol green	g/L	43.7	0.9%	5	138
TOSHIBA TBA chongqiong zybio \ Bromocresol green	g/L	45.1	1%	5	115
TOSHIBA TBA OTHER \ Bromocresol green	g/L	43.9	0.9%	5	109
Mindray BC-2000 series Mindray \ Bromocresol green	g/L	44	1.8%	5	103
Beckman UniCel DxC 600/800 Beckman Coulter \ Bromocresol purple	g/L	42.4	2%	49	1014
(ALP)碱性磷酸酶					
Beckman AU series Dedicated \ Rate -AMP buffer	U/L	99.5	5%	91	3778
Beckman AU series Beckman Coulter \ OTHER	U/L	109	2.2%	9	265
Roche Hitachi/Hitachi Systems MAKER \ Rate -AMP buffer	U/L	77.2	12.7%	9	209
Beckman AU series OTHER \ OTHER	U/L	95.2	13.8%	8	187
Beckman AU series Szybio \ OTHER	U/L	98.6	3.9%	8	185
Beckman AU series Beckman Coulter \ Rate -AMP buffer	U/L	93.8	7.9%	7	<100

报告类别： **汇总实验室数据报告**

质控品名： **生化与激素非定值质控品**

REF	581-1	6×5mL	EXP	2023-04-30	LOT	376B805	更新日期:	2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Roche Hitachi/Hitachi Systems MedicalSystem \ Rate -AMP buffer	U/L	96.6	1.9%	7	911
Beckman AU series KeFang(Guangzhou) \ Rate -AMP buffer	U/L	93.6	2.8%	7	155
Roche Hitachi/Hitachi Systems OTHER \ Rate -AMP buffer	U/L	89.1	6.3%	7	105
KHB ZY series KHB \ Rate -AMP buffer	U/L	92.9	6.5%	6	<100
Mindray BS series Mindray \ dry chemistry	U/L	81	6.8%	5	<100
Roche Modular P series G-CELL \ Rate -AMP buffer	U/L	78.3	5.7%	5	<100
Abbott ARCHITECT c series MAKER \ Rate -AMP buffer	U/L	81.6	3.9%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Rate -AMP buffer	U/L	94.5	1.8%	5	<100
TOSHIBA TBA chongqiong zybio \ Rate -AMP buffer	U/L	86.8	2.6%	5	118
Mindray BC-2000 series Mindray \ Rate -AMP buffer	U/L	90.7	2%	5	103
TOSHIBA TBA OTHER \ Rate -AMP buffer	U/L	85.9	2.9%	5	102
Beckman UniCel DxC 600/800 Beckman Coulter \ Rate -AMP buffer	U/L	96.3	5.2%	49	1023
Roche cobas 4000/6000/8000 Roche \ Rate -AMP buffer	U/L	94.6	14.7%	41	994
(ALT/ SGPT)丙氨酸氨基转移酶					
Beckman AU series Dedicated \ UV-rate without P5P	U/L	40.3	3.6%	91	3728
Beckman AU series OTHER \ OTHER	U/L	42.8	4.7%	8	184
Beckman AU series Szybio \ OTHER	U/L	46	3.7%	8	174
Roche Hitachi/Hitachi Systems Wako \ OTHER	U/L	42.2	4.6%	8	171
Roche Hitachi/Hitachi Systems MedicalSystem \ UV-rate with P5P	U/L	44.7	3.6%	7	977
Roche Hitachi/Hitachi Systems OTHER \ OTHER	U/L	42.2	3.9%	7	<100
Beckman AU series KeFang(Guangzhou) \ OTHER	U/L	43.1	1.8%	7	150
KHB ZY series KHB \ UV-rate with P5P	U/L	43.4	6%	6	<100
TOSHIBA TBA chongqiong zybio \ UV-rate without P5P	U/L	50.1	2.5%	6	112
Roche Modular P series G-CELL \ UV-rate without P5P	U/L	42.3	4%	5	<100
Mindray BS series Mindray \ dry chemistry	U/L	47.2	3.4%	5	<100
Abbott ARCHITECT c series MAKER \ UV-rate without P5P	U/L	42.1	3.8%	5	<100
Siemens ADVIA 1800/2400 Siemens \ UV-rate without P5P	U/L	41.5	2.7%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ UV-rate without P5P	U/L	45.9	3.7%	5	<100
Mindray BS series Dedicated \ UV-rate without P5P	U/L	43.8	3.4%	5	294
TOSHIBA TBA OTHER \ OTHER	U/L	42	4.3%	5	243
Roche cobas c 501/502/701/702 Roche \ UV-rate without P5P	U/L	37.8	3.9%	5	149
Roche Hitachi/Hitachi Systems Wako \ UV-rate without P5P	U/L	42.7	2.2%	5	138
Mindray BC-2000 series Mindray \ OTHER	U/L	46.6	4.5%	5	103
(AMY)淀粉酶					
Abbott ARCHITECT ci series BIOSINO \ PNP-G7	U/L	95.9	1.9%	9	242
Roche Hitachi/Hitachi Systems WanTai DRD \ PNP-G7	U/L	103	11.8%	8	177
Beckman AU series KeFang(Guangzhou) \ CNP_G3	U/L	84.8	2.9%	7	112
TOSHIBA TBA WanTai \ PNP-G7	U/L	87.9	1.6%	5	<100
Roche Modular P series G-CELL \ PNP-G7	U/L	94.9	4.1%	5	<100
Abbott ARCHITECT c series MAKER \ PNP-G7	U/L	100	2.6%	5	<100
Roche Hitachi/Hitachi Systems WanTai \ PNP-G7	U/L	85.4	1.8%	5	<100
KHB ZY series KHB \ CNP_G3	U/L	98.1	4%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ CNP_G3	U/L	94.4	3%	5	<100
Mindray BS series Dedicated \ Iodine colorimetry	U/L	117	2.4%	5	295
Roche Hitachi/Hitachi Systems MAKER \ PNP-G5	U/L	86.9	0.6%	5	123
TOSHIBA TBA chongqiong zybio \ PNP-G7	U/L	95.6	2%	5	119
Beckman AU series DENUO \ CNP_G3	U/L	84.3	2.7%	<5	<100

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REF 581-1	6×5mL	EXP 2023-04-30	LOT 376B805	更新日期：	2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
OTHER 3V-Diagnostic \ PNP-G7	U/L	96.4	2.7%	<5	<100
ABI Real-Time PCR MedicalSystem \ PNP-G7	U/L	103	0.8%	<5	<100
Beckman AU series Szybio \ Iodine colorimetry	U/L	96.7	2.2%	<5	107
Beckman UniCel DxC 600/800 KHB \ Iodine colorimetry	U/L	92.3	4.7%	34	688
Roche cobas 4000/6000/8000 Roche \ Iodine colorimetry	U/L	97.1	1.9%	30	800
Roche Hitachi/Hitachi Systems MedicalSystem \ PNP-G7	U/L	99.3	1.1%	<5	990
(Apo-A I)载脂蛋白A I					
Beckman AU series KINGSBIO \ OTHER	g/L	1.69	6.7%	9	263
Beckman AU series KeFang(Guangzhou) \ immunoturbidimetric	g/L	1.55	3.5%	7	139
Beckman AU series DongOu \ immunoturbidimetric	g/L	1.65	4.8%	62	2865
KHB ZY series KHB \ immunoturbidimetric	g/L	1.44	5.6%	6	<100
Roche cobas 4000/6000/8000 Dedicated \ immunoturbidimetric	g/L	1.93	3.4%	5	<100
TOSHIBA TBA OTHER \ OTHER	g/L	1.55	3.3%	5	<100
Roche Hitachi/Hitachi Systems OTHER \ OTHER	g/L	1.59	2.9%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ immunoturbidimetric	g/L	1.62	1.1%	5	<100
Roche Hitachi/Hitachi Systems MAKER \ immunoturbidimetric	g/L	1.65	5.9%	5	168
Roche cobas c 501/502/701/702 Roche \ immunoturbidimetric	g/L	1.61	2.4%	5	147
Mindray BC-2000 series Mindray \ immunoturbidimetric	g/L	1.72	1.4%	5	100
Beckman UniCel DxC 600/800 Beckman Coulter \ immunoturbidimetric	g/L	1.78	4%	49	1020
Beckman AU series KUAKE \ immunoturbidimetric	g/L	1.43	4.9%	<5	<100
Beckman AU series Szybio \ immunoturbidimetric	g/L	1.67	3.2%	<5	<100
Beckman AU series BSBE \ immunoturbidimetric	g/L	1.54	7.7%	<5	<100
Siemens ADVIA 1800/2400 BIOSINO \ immunoturbidimetric	g/L	1.76	5%	31	1471
Roche cobas 4000/6000/8000 Roche \ immunoturbidimetric	g/L	1.75	6.7%	30	811
Beckman AU series HuaChenBio \ OTHER	g/L	1.79	3.3%	22	264
Roche Hitachi/Hitachi Systems MAKER \ OTHER	g/L	1.67	4%	21	547
(Apo-B)载脂蛋白B					
Beckman AU series KINGSBIO \ OTHER	g/L	0.649	3.9%	9	252
Beckman AU series KeFang(Guangzhou) \ immunoturbidimetric	g/L	0.773	5%	7	116
Beckman AU series DongOu \ immunoturbidimetric	g/L	0.684	6.2%	62	2884
KHB ZY series KHB \ immunoturbidimetric	g/L	0.673	5.2%	6	<100
Roche cobas 4000/6000/8000 Dedicated \ immunoturbidimetric	g/L	0.7	3.9%	6	127
Mindray BC-2000 series Mindray \ immunoturbidimetric	g/L	0.752	1.4%	5	<100
Roche Hitachi/Hitachi Systems OTHER \ OTHER	g/L	0.612	2.4%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ immunoturbidimetric	g/L	0.754	4.1%	5	<100
Roche Hitachi/Hitachi Systems MAKER \ immunoturbidimetric	g/L	0.781	3.2%	5	160
Roche cobas c 501/502/701/702 Roche \ immunoturbidimetric	g/L	0.687	3.3%	5	147
TOSHIBA TBA OTHER \ OTHER	g/L	0.571	1.8%	5	109
Beckman UniCel DxC 600/800 Beckman Coulter \ immunoturbidimetric	g/L	0.734	6.8%	49	1016
Beckman AU series KUAKE \ immunoturbidimetric	g/L	0.717	5.3%	<5	<100
Beckman AU series BSBE \ immunoturbidimetric	g/L	0.732	6.4%	<5	<100
Siemens ADVIA 1800/2400 BIOSINO \ immunoturbidimetric	g/L	0.763	4.2%	31	1472
Roche cobas 4000/6000/8000 Roche \ immunoturbidimetric	g/L	0.837	6.3%	30	827
Beckman AU series HuaChenBio \ OTHER	g/L	0.759	5.3%	26	373
Roche Hitachi/Hitachi Systems MAKER \ OTHER	g/L	0.791	4.3%	21	561
Beckman AU series Szybio \ immunoturbidimetric	g/L	0.782	2.2%	<5	<100

QUALAB

REF 581-1	6×5mL	EXP 2023-04-30	LOT 376B805	更新日期: 2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(AST/ SGOT)天门冬氨酸氨基转移酶					
Beckman AU series Dedicated \ UV-rate without P5P	U/L	38.1	5.2%	92	3773
Abbott ARCHITECT ci series BIOSINO \ UV-rate with P5P	U/L	35.2	9.5%	9	245
Beckman AU series Szybio \ OTHER	U/L	36.5	3.5%	9	191
Beckman AU series OTHER \ OTHER	U/L	32.4	4.5%	8	194
Roche Hitachi/Hitachi Systems Wako \ OTHER	U/L	38.6	5%	8	162
Beckman AU series Beckman Coulter \ UV-rate without P5P	U/L	38.4	7.7%	8	108
Roche Hitachi/Hitachi Systems MedicalSystem \ UV-rate with P5P	U/L	39.8	3.5%	7	999
Roche Hitachi/Hitachi Systems OTHER \ OTHER	U/L	35.2	5.3%	7	<100
Roche Hitachi/Hitachi Systems BSBE \ UV-rate without P5P	U/L	38.4	6.5%	7	<100
Beckman AU series KeFang(Guangzhou) \ OTHER	U/L	40.5	2.8%	6	<100
KHB ZY series KHB \ UV-rate with P5P	U/L	37.3	5.8%	6	<100
TOSHIBA TBA chongqiong zybio \ UV-rate without P5P	U/L	40.1	2.1%	6	116
Roche Modular P series G-CELL \ UV-rate without P5P	U/L	33.3	3.5%	5	<100
Mindray BS series Mindray \ dry chemistry	U/L	36.1	5.1%	5	<100
Abbott ARCHITECT c series MAKER \ UV-rate without P5P	U/L	36.8	4.3%	5	<100
Mindray BS series Dedicated \ UV-rate without P5P	U/L	37.2	4%	5	294
TOSHIBA TBA OTHER \ OTHER	U/L	36	3.8%	5	225
Roche cobas c 501/502/701/702 Roche \ UV-rate without P5P	U/L	34.1	5.5%	5	147
Roche Hitachi/Hitachi Systems Wako \ UV-rate without P5P	U/L	37.5	1.9%	5	138
(Ca)钙					
Beckman AU series Dedicated \ Arsenazo III	mmol/L	2.31	1.4%	91	3787
Abbott ARCHITECT ci series BIOSINO \ Arsenazo III	mmol/L	2.21	1.9%	9	246
Beckman AU series Szybio \ Arsenazo III	mmol/L	2.32	2.2%	8	157
Roche Modular P series G-CELL \ Arsenazo III	mmol/L	2.28	5.1%	5	<100
Mindray BC-2000 series Mindray \ Arsenazo III	mmol/L	2.35	1.8%	5	<100
Abbott ARCHITECT c series MAKER \ Arsenazo III	mmol/L	2.27	3.1%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Arsenazo III	mmol/L	2.31	1.4%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Arsenazo III	mmol/L	2.25	2.4%	5	<100
Roche cobas c 501/502/701/702 Roche \ BAPTA	mmol/L	2.29	1.2%	5	146
Roche Hitachi/Hitachi Systems Wako \ MTB colorimetry	mmol/L	2.23	1.5%	5	138
TOSHIBA TBA MedicalSystem \ Arsenazo III	mmol/L	2.29	1.8%	5	125
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	2.26	1.5%	49	1023
Beckman AU series G-CELL \ Arsenazo III	mmol/L	2.26	2.5%	<5	<100
OTHER 3V-Diagnostic \ Arsenazo III	mmol/L	2.18	3%	<5	<100
PSD OTHER \ ISE (direct)	mmol/L	2.42	1.3%	<5	<100
Beckman AU series BSBE \ Arsenazo III	mmol/L	2.21	1.8%	<5	<100
Roche cobas 4000/6000/8000 Roche \ ISE (indirect)	mmol/L	2.29	3.9%	32	829
Roche Hitachi/Hitachi Systems MAKER \ Arsenazo III	mmol/L	2.3	3.6%	31	780
Mindray BS series MAKER \ Arsenazo III	mmol/L	2.16	1.8%	<5	<100
(CHE)胆碱酯酶					
Abbott ARCHITECT ci series BIOSINO \ DTNB	U/L	8002	2.9%	9	243
Beckman AU series Autobio \ Butyrylthiocholine Method	U/L	7887	7.6%	9	176
Beckman AU series Beckman Coulter \ OTHER	U/L	7770	4.9%	9	150
Roche Hitachi/Hitachi Systems MedicalSystem \ Butyrylthiocholine Method	U/L	7897	8%	9	1089
Beckman AU series Szybio \ Butyrylthiocholine Method	U/L	7858	2.8%	8	187
Beckman AU series KeFang(Guangzhou) \ OTHER	U/L	8163	1.2%	7	149

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TOSHIBA TBA OTHER \ OTHER	U/L	7175	8.8%	7	122
Roche Hitachi/Hitachi Systems OTHER \ OTHER	U/L	6932	9.2%	7	106
Roche cobas 4000/6000/8000 Roche \ Butyrylthiocholine Method	U/L	7833	8.1%	52	1252
Beckman UniCel DxC 600/800 KHB \ Butyrylthiocholine Method	U/L	7774	9.1%	52	1144
Roche Hitachi/Hitachi Systems chongqiong zybio \ Butyrylthiocholine Method	U/L	7208	17%	5	<100
Roche cobas 4000/6000/8000 Roche \ DTNB	U/L	7185	2.1%	5	119
TOSHIBA TBA chongqiong zybio \ Butyrylthiocholine Method	U/L	7638	1.4%	5	118
Mindray BC-2000 series Mindray \ Butyrylthiocholine Method	U/L	8048	1.4%	5	102
Roche cobas c 501/502/701/702 Roche \ Butyrylthiocholine Method	U/L	7572	28.5%	<5	<100
TOSHIBA TBA MedicalSystem \ Butyrylthiocholine Method	U/L	5015	8.2%	<5	<100
Roche Hitachi/Hitachi Systems OTHER \ DTNB	U/L	8526	1.9%	<5	<100
Beckman AU series LEADMAN \ Butyrylthiocholine Method	U/L	7830	1.3%	<5	<100
Beckman AU series DongOu \ DTNB	U/L	9359	2.1%	<5	<100
(CHOL/ TC)总胆固醇					
Mindray BS series Mindray \ Cholesterol oxidase	mmol/L	3.91	2.2%	9	160
Roche Hitachi/Hitachi Systems MedicalSystem \ Cholesterol oxidase	mmol/L	3.88	1.2%	7	999
Roche Hitachi/Hitachi Systems BSBE \ Cholesterol oxidase	mmol/L	3.77	2.7%	7	<100
Beckman AU series KeFang(Guangzhou) \ Cholesterol oxidase	mmol/L	3.98	1.2%	7	160
Roche Hitachi/Hitachi Systems OTHER \ Cholesterol oxidase	mmol/L	3.92	1.6%	7	103
Beckman AU series Dedicated \ Cholesterol oxidase	mmol/L	3.85	2%	62	2889
Roche Modular P series G-CELL \ Cholesterol oxidase	mmol/L	3.81	2.4%	5	<100
Mindray BC-2000 series Mindray \ Cholesterol oxidase	mmol/L	3.81	1.4%	5	<100
Abbott ARCHITECT c series MAKER \ Cholesterol oxidase	mmol/L	3.87	3.3%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Cholesterol oxidase	mmol/L	3.86	1.6%	5	<100
KHB ZY series KHB \ Cholesterol oxidase	mmol/L	3.78	5.1%	5	<100
Roche cobas c 501/502/701/702 Roche \ Cholesterol oxidase	mmol/L	3.75	2.2%	5	149
Roche Hitachi/Hitachi Systems Wako \ Cholesterol oxidase	mmol/L	3.73	0.9%	5	138
TOSHIBA TBA chongqiong zybio \ Cholesterol oxidase	mmol/L	3.82	1.8%	5	113
TOSHIBA TBA OTHER \ Cholesterol oxidase	mmol/L	3.85	0.9%	5	107
Beckman UniCel DxC 600/800 Beckman Coulter \ OTHER	mmol/L	3.92	3.1%	49	1008
Beckman AU series BSBE \ Cholesterol oxidase	mmol/L	3.99	1.9%	<5	<100
Beckman AU series Szybio \ OTHER	mmol/L	3.96	1.5%	<5	<100
OTHER 3V-Diagnostic \ Cholesterol oxidase	mmol/L	4	1.7%	<5	<100
(CK)肌酸激酶					
Abbott ARCHITECT ci series BIOSINO \ Urease-UV-rate	U/L	92.4	6.1%	9	246
Beckman AU series Beckman Coulter \ OTHER	U/L	81.1	5.5%	9	208
Beckman AU series OTHER \ OTHER	U/L	104	15.8%	8	181
Beckman AU series Szybio \ OTHER	U/L	97.2	3.8%	8	178
Beckman AU series WEGO \ Rate -AMP buffer	U/L	91.4	5%	62	2786
Beckman AU series KeFang(Guangzhou) \ Rate -other buffers	U/L	72.5	12.7%	6	<100
Mindray BC-2000 series Mindray \ OTHER	U/L	85.5	12.9%	5	<100
Roche Modular P series G-CELL \ Rate -other buffers	U/L	98.7	5%	5	<100
Mindray BS series Mindray \ dry chemistry	U/L	109	6.8%	5	<100
Abbott ARCHITECT c series MAKER \ Rate -other buffers	U/L	71.8	6.4%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Urease-UV-rate	U/L	93.6	4.4%	5	<100
Mindray BS series Dedicated \ Rate -other buffers	U/L	97.4	4.2%	5	292
Roche Hitachi/Hitachi Systems MAKER \ Rate -AMP buffer	U/L	75.9	5.7%	5	137

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
TOSHIBA TBA OTHER \ Rate -other buffers	U/L	89.7	5.2%	5	123
TOSHIBA TBA chongqiong zybio \ Rate -AMP buffer	U/L	89.2	5.7%	5	116
Beckman UniCel DxC 600/800 DiaSys \ OTHER	U/L	97.8	5.8%	49	1021
Roche cobas 4000/6000/8000 Roche \ Rate -AMP buffer	U/L	93.8	10.4%	40	933
Beckman AU series DENUO \ Urease-UV-rate	U/L	113	4.5%	<5	<100
Roche Hitachi/Hitachi Systems BIOSINO \ OTHER	U/L	98.4	5%	<5	209
(CK-MB)肌酸激酶-MB (活性)					
Abbott ARCHITECT ci series BIOSINO \ Immune suppression	U/L	15	12.1%	9	243
Beckman AU series chongqiong zybio \ OTHER	U/L	18.5	5.5%	9	241
Siemens ADVIA 1800/2400 Szybio \ Immune suppression	U/L	14.5	4.5%	9	130
Roche Hitachi/Hitachi Systems MAKER \ OTHER	U/L	14	9.8%	8	172
Beckman AU series KeFang(Guangzhou) \ Immune suppression	U/L	12.2	10%	7	114
KHB ZY series KHB \ Immune suppression	U/L	15.4	9.5%	6	<100
Beckman AU series WEGO \ Immune suppression	U/L	20.2	6.7%	6	200
Roche Hitachi/Hitachi Systems OTHER \ DGKC	U/L	14.8	5.8%	6	129
Mindray BC-2000 series Mindray \ Immune suppression	U/L	11.2	26.1%	5	<100
Beckman AU series Szybio \ Immune suppression	U/L	18.1	10.5%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ DGKC	U/L	14.1	12.9%	5	<100
Mindray BS series BIOSINO \ Immune suppression	U/L	16.3	7%	5	293
Beckman UniCel DxC 600/800 DiaSys \ OTHER	U/L	13.6	11.7%	49	1008
Beckman AU series DENUO \ DGKC	U/L	19.4	6.7%	<5	<100
Roche cobas 4000/6000/8000 Roche \ DGKC	U/L	15.7	11.2%	30	832
Mindray BS series MAKER \ Enzyme immunoassay (EIA)	U/L	14.1	9.4%	<5	<100
Beckman AU series BSBE \ Immune suppression	U/L	14.1	8.2%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Immune suppression	U/L	13.6	10.3%	27	697
Beckman AU series Dedicated \ Immune suppression	U/L	11.1	18.2%	22	932
(Cl)氯					
Beckman AU series Dedicated \ ISE (indirect)	mmol/L	117	1.1%	92	3842
Abbott ARCHITECT ci series BIOSINO \ ISE (indirect)	mmol/L	120	1.1%	9	245
Beckman AU series OTHER \ ISE (direct)	mmol/L	118	3.5%	9	197
Beckman AU series Szybio \ ISE (indirect)	mmol/L	115	1.8%	8	176
MZKL OTHER \ ISE (direct)	mmol/L	114	4.1%	7	132
TOSHIBA TBA chongqiong zybio \ ISE (indirect)	mmol/L	116	0.9%	6	118
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	115	1.5%	50	1018
Mindray BC-2000 series Mindray \ ISE (indirect)	mmol/L	119	1%	5	<100
Roche Modular P series Roche \ ISE (direct)	mmol/L	111	2.3%	5	<100
Abbott ARCHITECT c series Abbott \ ISE (indirect)	mmol/L	114	1.9%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ ISE (direct)	mmol/L	113	1.6%	5	<100
Mindray BS series Dedicated \ ISE (indirect)	mmol/L	119	1.3%	5	295
Roche Hitachi/Hitachi Systems Wako \ ISE (indirect)	mmol/L	105	0.6%	5	138
Roche cobas c 501/502/701/702 Roche \ ISE (direct)	mmol/L	116	1%	5	137
TOSHIBA TBA OTHER \ ISE (indirect)	mmol/L	117	0.7%	5	109
OTHER 3V-Diagnostic \ ISE (indirect)	mmol/L	99	1.8%	<5	<100
PSD OTHER \ ISE (direct)	mmol/L	121	1.1%	<5	<100
ABI Real-Time PCR Dedicated \ ISE (direct)	mmol/L	114	1.3%	<5	<100
Roche Hitachi/Hitachi Systems Hitachi \ ISE (direct)	mmol/L	112	1.6%	<5	115

报告类别： **汇总实验室数据报告**

质控品名： **生化与激素非定值质控品**

REF 581-1	6×5mL	EXP 2023-04-30	LOT 376B805	更新日期：	2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(Cr)肌酐					
DiruiCS series DIRUI \ Enzymatic	μmol/L	82	8.6%	9	<100
Beckman UniCel DxC 600/800 BGH \ OTHER	μmol/L	76.8	7.1%	9	<100
Abbott ARCHITECT ci series BIOSINO \ Picric acid-Blank Compensation	μmol/L	73.9	3.8%	9	244
Roche Hitachi/Hitachi Systems Whitman \ Enzymatic	μmol/L	76.9	3.2%	8	199
Beckman AU series Szybio \ OTHER	μmol/L	75.5	2.2%	8	182
Beckman AU series KeFang(Guangzhou) \ Enzymatic	μmol/L	75.6	1.4%	7	136
Beckman AU series Dedicated \ Picric acid-No blank Compensation	μmol/L	72	4%	60	2326
Roche cobas 4000/6000/8000 Dedicated \ Enzymatic	μmol/L	86.9	2.3%	6	<100
KHB ZY series KHB \ Enzymatic	μmol/L	79.6	4.3%	6	<100
Mindray BS series MAKER \ Enzymatic	μmol/L	79	1.5%	6	121
Roche Modular P series WanTai DRD \ Enzymatic	μmol/L	76.5	4.1%	5	<100
Roche Hitachi/Hitachi Systems OTHER \ Enzymatic	μmol/L	76.5	2%	5	<100
Abbott ARCHITECT c series MAKER \ Enzymatic	μmol/L	71	17.3%	5	<100
Siemens ADVIA 1800/2400 OTHER \ Enzymatic	μmol/L	78.2	2%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Enzymatic	μmol/L	78.1	4.8%	5	<100
Mindray BS series Dedicated \ Enzymatic	μmol/L	80.1	2.2%	5	294
TOSHIBA TBA OTHER \ Enzymatic	μmol/L	76.2	2.1%	5	227
Roche cobas c 501/502/701/702 Roche \ Enzymatic	μmol/L	83.3	3%	5	149
Roche Hitachi/Hitachi Systems Wako \ Enzymatic	μmol/L	71	1.5%	5	133
(CRP)C反应蛋白					
Mindray BS series SHSN \ Immunonephelometry (INA)	mg/dL	1.03	26.9%	6	331
Beckman AU series G-CELL \ OTHER	mg/dL	0.982	4%	<5	<100
Beckman AU series OTHER \ Immunonephelometry (INA)	mg/dL	0.753	3.7%	<5	<100
Roche Hitachi/Hitachi Systems DiaSys \ Immunoturbidimetry (ITA)	mg/dL	0.63	71%	13	531
Beckman AU series SekiSui \ Immunonephelometry (INA)	mg/dL	0.616	4.2%	10	168
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	0.589	9.8%	<5	<100
(Cu)铜					
Beckman AU series BSBE \ PAESA	μmol/L	17.2	7.7%	6	<100
OTHER 3V-Diagnostic \ Colorimetry	μmol/L	15.6	4.5%	<5	<100
Beckman AU series BSBE \ OTHER	μmol/L	18.8	6.8%	36	1655
Roche Hitachi/Hitachi Systems BSBE \ PAESA	μmol/L	17.3	6.5%	10	153
Beckman AU series Beckman Coulter \ ICP-MS	μmol/L	20.4	10%	<5	<100
(DBIL)直接胆红素					
Beckman AU series Dedicated \ Diazotization -Blank Compensation	μmol/L	3.94	4.4%	92	3759
Beckman AU series Beckman Coulter \ OTHER	μmol/L	4.1	4%	9	268
Abbott ARCHITECT ci series BIOSINO \ Vanadate	μmol/L	4.56	5.8%	9	243
Beckman AU series Szybio \ OTHER	μmol/L	5.93	6.7%	8	120
Beckman AU series KeFang(Guangzhou) \ Vanadate	μmol/L	4.54	11.1%	7	134
KHB ZY series KHB \ Vanadate	μmol/L	6.15	14.2%	6	<100
Beckman AU series OTHER \ OTHER	μmol/L	6.98	4.6%	6	143
Roche Modular P series G-CELL \ Vanadate	μmol/L	6.39	11.2%	5	<100
Mindray BS series Mindray \ Diazotization	μmol/L	7.03	3.9%	5	<100
Abbott ARCHITECT c series Abbott \ Vanadate	μmol/L	6.2	5.1%	5	<100
Roche Hitachi/Hitachi Systems Szybio \ Vanadate	μmol/L	6.6	3.5%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Vanadate	μmol/L	7.27	6.2%	5	<100
Mindray BS series Dedicated \ Vanadate	μmol/L	4.59	4.8%	5	294

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
TOSHIBA TBA Szybio \ Vanadate	μmol/L	3.38	7.3%	5	237
Roche cobas c 501/502/701/702 Roche \ Diazotization -No blank Compensation	μmol/L	5.98	5.1%	5	148
TOSHIBA TBA chongqiong zybio \ Vanadate	μmol/L	6.67	2.6%	5	114
Mindray BC-2000 series Mindray \ Vanadate	μmol/L	5.88	4.3%	5	103
Mindray BS series Mindray \ Vanadate	μmol/L	6.17	4.8%	<5	<100
Beckman AU series Wako \ Vanadate	μmol/L	8.06	6.1%	<5	<100
(DGXN)地高辛					
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.75	10%	<5	<100
(E2)雌二醇					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	129	10.1%	<5	<100
(FA)叶酸					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.804	9.3%	<5	<100
(Fe)铁					
Roche Hitachi/Hitachi Systems BSBE \ Ferrozine colorimetry	μmol/L	18	2.1%	5	<100
Mindray BC-2000 series Mindray \ Ferrozine colorimetry	μmol/L	18.5	1.4%	5	103
OTHER 3V-Diagnostic \ Ferrozine colorimetry	μmol/L	19.6	5.5%	<5	<100
Beckman AU series Szybio \ Ferrozine colorimetry	μmol/L	18	1.4%	<5	<100
Beckman AU series Autobio \ Ferrozine colorimetry	μmol/L	19.6	4%	<5	<100
Beckman AU series BSBE \ OTHER	μmol/L	18.1	3.7%	<5	<100
Siemens ADVIA 1800/2400 BIOSINO \ Ferrozine colorimetry	μmol/L	18.2	3.6%	31	1469
Beckman AU series Dedicated \ Ferrozine colorimetry	μmol/L	18.3	2.6%	31	1457
Roche cobas 4000/6000/8000 Roche \ Ferrozine colorimetry	μmol/L	19.5	11.7%	<5	<100
Beckman AU series Beckman Coulter \ Ferrozine colorimetry	μmol/L	20.9	10%	<5	<100
Roche cobas c 501/502/701/702 Roche \ Ferrozine colorimetry	μmol/L	19.4	2.6%	<5	<100
(Ferritin)铁蛋白					
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	ng/mL	58.6	9.7%	<5	<100
(FT3)游离T3					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	1.94	9.8%	<5	<100
(FT4)游离T4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	15.3	9.2%	<5	<100
(GGT)L-γ-谷氨酰基转移酶					
Beckman AU series Dedicated \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	38.3	2.2%	91	3804
Beckman AU series Beckman Coulter \ OTHER	U/L	38.6	1.7%	9	268
Beckman AU series OTHER \ OTHER	U/L	39.5	9.3%	8	181
Beckman AU series Szybio \ OTHER	U/L	35.3	4.2%	8	180
Roche Hitachi/Hitachi Systems Wako \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	37.7	2%	8	177
Roche Hitachi/Hitachi Systems MAKER \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	38.7	2.6%	8	150
Beckman AU series BSBE \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	39	2.7%	8	114
Beckman AU series KeFang(Guangzhou) \ OTHER	U/L	41.2	1.8%	7	140
Roche Hitachi/Hitachi Systems OTHER \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	36.1	6.4%	7	103
Roche cobas 4000/6000/8000 Dedicated \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	36.7	3.2%	6	<100
Roche Modular P series G-CELL \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	37.6	2.9%	5	<100
Mindray BS series Mindray \ dry chemistry	U/L	38.6	3.1%	5	<100
Abbott ARCHITECT c series MAKER \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	38	6.5%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	33.8	1.8%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	39.2	3.3%	5	<100

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Mindray BS series Dedicated \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	38.1	2.4%	5	294
TOSHIBA TBA OTHER \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	35.3	2.4%	5	240
Roche cobas c 501/502/701/702 Roche \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	37.8	2.8%	5	147
TOSHIBA TBA chongqiong zybio \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	37.2	1.9%	5	112
(GLDH)谷氨酸脱氢酶					
Beckman AU series Roche \ Direct Measure	U/L	4.93	8.5%	60	2259
Roche Hitachi/Hitachi Systems OTHER \ DGKC	U/L	4.96	7.2%	6	137
Roche Hitachi/Hitachi Systems BSBE \ Direct Measure	U/L	5.59	5.5%	5	<100
Beckman AU series Roche \ OTHER	U/L	4.95	7.5%	31	1443
Beckman AU series Beckman Coulter \ DGKC	U/L	4.53	9.5%	<5	<100
Roche cobas 4000/6000/8000 DiaSys \ Colorimetry	U/L	4.78	9.8%	<5	<100
(GLU)葡萄糖					
Beckman AU series Dedicated \ Hexokinase	mmol/L	3.98	2.9%	91	3778
Roche Hitachi/Hitachi Systems WanTai DRD \ Hexokinase	mmol/L	4.29	3.7%	8	198
Beckman AU series Szybio \ Hexokinase	mmol/L	4.14	1.9%	8	190
Beckman AU series KeFang(Guangzhou) \ Glucose oxidase (GOD)	mmol/L	4.25	1.5%	7	163
Roche Hitachi/Hitachi Systems OTHER \ Hexokinase	mmol/L	3.98	1.8%	7	131
Roche cobas 4000/6000/8000 Dedicated \ Hexokinase	mmol/L	4.22	2.6%	6	<100
KHB ZY series KHB \ Glucose oxidase (GOD)	mmol/L	4.14	4%	6	<100
TOSHIBA TBA chongqiong zybio \ Hexokinase	mmol/L	4.03	2.2%	6	116
Roche Modular P series G-CELL \ Glucose oxidase (GOD)	mmol/L	4.1	2.8%	5	<100
Mindray BS series Mindray \ Dehydrogenase	mmol/L	4.11	2.2%	5	<100
Abbott ARCHITECT c series MAKER \ Hexokinase	mmol/L	4.14	3.8%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Hexokinase	mmol/L	4.01	1.2%	5	<100
Beckman AU series HuaChenBio \ Glucose oxidase (GOD)	mmol/L	3.61	2.2%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Glucose oxidase (GOD)	mmol/L	4.24	3.5%	5	<100
DiruiCS series DIRUI \ Dehydrogenase	mmol/L	4.21	3.4%	5	<100
Roche cobas c 501/502/701/702 Roche \ Hexokinase	mmol/L	3.99	2.1%	5	147
Roche Hitachi/Hitachi Systems Wako \ Hexokinase	mmol/L	3.88	0.9%	5	136
Mindray BC-2000 series Mindray \ Hexokinase	mmol/L	3.93	1.7%	5	103
Beckman UniCel DxC 600/800 Beckman Coulter \ OTHER	mmol/L	3.92	1.7%	49	1016
(HCY)同型半胱氨酸					
Beckman AU series OTHER \ OTHER	μmol/L	11.1	3.3%	9	246
Siemens ADVIA 1800/2400 Szybio \ Immunonephelometry (INA)	μmol/L	13.5	3.6%	9	141
Beckman AU series DongOu \ OTHER	μmol/L	13.6	4.7%	62	2873
Mindray BC-2000 series Mindray \ Enzymatic Cycling Assays Method	μmol/L	14.8	3.1%	5	<100
Beckman AU series OTHER \ Enzymatic Cycling Assays Method	μmol/L	12	9.3%	5	<100
Roche Hitachi/Hitachi Systems WanTai \ OTHER	μmol/L	14.1	3.8%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Enzymatic Cycling Assays Method	μmol/L	14.4	3.8%	5	<100
TOSHIBA TBA WanTai \ OTHER	μmol/L	14.1	5.8%	5	114
Beckman UniCel DxC 600/800 REEGEN \ Enzymatic Cycling Assays Method	μmol/L	14.8	8.3%	49	975
Beckman AU series KUAKE \ Enzymatic Cycling Assays Method	μmol/L	13.6	7.8%	<5	<100
Beckman AU series Szybio \ Enzymatic Cycling Assays Method	μmol/L	14.3	10.3%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Enzymatic Cycling Assays Method	μmol/L	14.8	2.9%	<5	118
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	μmol/L	12.8	14.2%	25	630
Beckman AU series REEGEN \ Enzymatic Cycling Assays Method	μmol/L	13.5	12.7%	22	893
Siemens ADVIA 1800/2400 BIOSINO \ Immunoturbidimetry (ITA)	μmol/L	13.1	5.1%	21	981

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Roche Hitachi/Hitachi Systems MAKER \ OTHER	μmol/L	14.7	7.9%	21	561
Beckman AU series BSBE \ Enzymatic Cycling Assays Method	μmol/L	12.8	3.5%	<5	<100
Roche Hitachi/Hitachi Systems OTHER \ Enzymatic Cycling Assays Method	μmol/L	17.7	10.4%	<5	<100
Mindray BS series Mindray \ Enzymatic Cycling Assays Method	μmol/L	11.3	18.4%	<5	<100
(HDL-C)高密度脂蛋白胆固醇					
Roche Hitachi/Hitachi Systems BSBE \ selected suppression	mmol/L	1.11	4.9%	9	<100
Beckman AU series Beckman Coulter \ Direct Measure	mmol/L	1.22	1.7%	9	268
Abbott ARCHITECT ci series BIOSINO \ selected suppression	mmol/L	1.13	2.5%	9	243
Mindray BS series Mindray \ Direct Measure	mmol/L	1.09	4.9%	9	160
Beckman AU series OTHER \ selected suppression	mmol/L	0.99	5.7%	8	191
Roche cobas 4000/6000/8000 Dedicated \ Direct Measure	mmol/L	1.18	11.8%	8	114
Roche Hitachi/Hitachi Systems OTHER \ selected suppression	mmol/L	1.07	3.3%	7	<100
Beckman AU series KeFang(Guangzhou) \ Direct Measure	mmol/L	0.998	1.6%	7	158
Beckman AU series WEGO \ Direct Measure	mmol/L	1.08	3.8%	62	2894
KHB ZY series KHB \ Direct Measure	mmol/L	1.24	11.5%	6	<100
Abbott ARCHITECT c series MAKER \ selected suppression	mmol/L	1.13	7.6%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ selected suppression	mmol/L	1.12	1.6%	5	<100
Roche cobas c 501/502/701/702 Roche \ Direct Measure	mmol/L	0.945	2.1%	5	146
Roche Hitachi/Hitachi Systems Wako \ selected suppression	mmol/L	1.09	1.8%	5	137
TOSHIBA TBA OTHER \ selected suppression	mmol/L	1.01	1.2%	5	111
Mindray BC-2000 series Mindray \ OTHER	mmol/L	1.2	1.9%	5	101
Beckman UniCel DxC 600/800 LEADMAN \ selected suppression	mmol/L	1.14	3.7%	49	1021
Beckman AU series SekiSui \ Enzymatic	mmol/L	1.32	2.6%	<5	<100
Beckman AU series Szybio \ selected suppression	mmol/L	1.07	1.5%	<5	<100
(IgA)免疫球蛋白 IgA					
Roche Hitachi/Hitachi Systems DiaSys \ Immunoturbidimetry (ITA)	mg/dL	185	2.5%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Immunonephelometry (INA)	mg/dL	220	2.7%	5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mg/dL	209	4.4%	5	173
TOSHIBA TBA DiaSys \ Immunoturbidimetry (ITA)	mg/dL	203	1.9%	5	113
Beckman AU series OTHER \ OTHER	mg/dL	176	5.3%	<5	105
Roche Hitachi/Hitachi Systems OTHER \ Immunoturbidimetry (ITA)	mg/dL	229	3.6%	<5	<100
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	197	9.6%	<5	<100
Roche cobas c 501/502/701/702 Roche \ Immunonephelometry (INA)	mg/dL	205	1.6%	<5	<100
Beckman AU series OTHER \ Immunonephelometry (INA)	mg/dL	172	8.3%	<5	<100
(IgG)免疫球蛋白 IgG					
TOSHIBA TBA DiaSys \ Immunoturbidimetry (ITA)	mg/dL	976	3.5%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Immunonephelometry (INA)	mg/dL	1087	4.2%	5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mg/dL	1067	7.7%	5	169
Beckman AU series OTHER \ OTHER	mg/dL	961	5.5%	<5	105
Roche Hitachi/Hitachi Systems OTHER \ Immunoturbidimetry (ITA)	mg/dL	1284	6.5%	<5	<100
Roche cobas c 501/502/701/702 Roche \ Immunonephelometry (INA)	mg/dL	1018	1.6%	<5	<100
Beckman AU series OTHER \ Immunonephelometry (INA)	mg/dL	933	10.9%	<5	<100
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	1130	9.7%	<5	<100
(IgM)免疫球蛋白 IgM					
Roche Hitachi/Hitachi Systems DiaSys \ Immunoturbidimetry (ITA)	mg/dL	94.9	2.3%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Immunonephelometry (INA)	mg/dL	102	7.1%	5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mg/dL	92.9	9.4%	5	175

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
TOSHIBA TBA DiaSys \ Immunoturbidimetry (ITA)	mg/dL	93	1.6%	5	120
Beckman AU series OTHER \ OTHER	mg/dL	84	6.1%	<5	105
Roche Hitachi/Hitachi Systems OTHER \ Immunoturbidimetry (ITA)	mg/dL	84.1	2.4%	<5	<100
Beckman Immage 800 Beckman Coulter \ Immunoturbidimetry (ITA)	mg/dL	92	9.8%	<5	<100
Roche cobas c 501/502/701/702 Roche \ Immunonephelometry (INA)	mg/dL	87.2	4.2%	<5	<100
Beckman AU series OTHER \ Immunonephelometry (INA)	mg/dL	88.5	9%	<5	<100
(K)钾					
Beckman AU series Dedicated \ ISE (indirect)	mmol/L	3.64	1%	92	3867
Abbott ARCHITECT ci series BIOSINO \ ISE (indirect)	mmol/L	3.62	1.7%	9	244
Beckman AU series OTHER \ ISE (direct)	mmol/L	3.7	2%	9	191
Beckman AU series Szybio \ ISE (indirect)	mmol/L	3.76	2%	8	171
Roche Hitachi/Hitachi Systems Dedicated \ ISE (direct)	mmol/L	3.65	1.4%	7	955
MZKL OTHER \ ISE (direct)	mmol/L	3.9	2%	7	132
Roche cobas c 501/502/701/702 Roche \ ISE (indirect)	mmol/L	3.72	1.1%	6	171
TOSHIBA TBA chongqiong zybio \ ISE (indirect)	mmol/L	3.63	0.8%	6	114
Roche Modular P series Roche \ ISE (direct)	mmol/L	3.77	2.2%	5	<100
Abbott ARCHITECT c series Abbott \ ISE (indirect)	mmol/L	3.65	2.1%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ ISE (direct)	mmol/L	3.57	1.9%	5	<100
Mindray BS series Dedicated \ ISE (indirect)	mmol/L	3.79	1.6%	5	297
TOSHIBA TBA OTHER \ ISE (indirect)	mmol/L	3.67	1.2%	5	116
Mindray BC-2000 series Mindray \ ISE (indirect)	mmol/L	3.73	1%	5	101
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	3.63	1.6%	49	1017
OTHER 3V-Diagnostic \ ISE (indirect)	mmol/L	3.98	1.9%	<5	<100
PSD OTHER \ ISE (direct)	mmol/L	3.83	1.2%	<5	<100
Roche Hitachi/Hitachi Systems Dedicated \ ICP-MS	mmol/L	3.79	1.7%	<5	208
Roche Hitachi/Hitachi Systems Hitachi \ ISE (direct)	mmol/L	3.63	1.1%	<5	112
(LA)乳酸					
Roche Hitachi/Hitachi Systems LEADMAN \ OTHER	mmol/L	1.88	2.1%	8	190
Roche Hitachi/Hitachi Systems ABX \ dry chemistry	mmol/L	1.98	0.9%	<5	<100
Beckman AU series Beckman Coulter \ Lactate to pyruvate (L-P)	mmol/L	1.96	10.1%	<5	<100
Roche cobas 4000/6000/8000 Roche \ Lactate to pyruvate (L-P)	mmol/L	1.82	10.4%	<5	<100
(LDH)乳酸脱氢酶					
Beckman AU series Dedicated \ Lactate to pyruvate (L-P)	U/L	133	4.2%	92	3734
Beckman AU series Beckman Coulter \ OTHER	U/L	143	2.8%	9	268
Roche Hitachi/Hitachi Systems Whitman \ Lactate to pyruvate (L-P)	U/L	131	2.8%	8	192
Beckman AU series OTHER \ OTHER	U/L	138	8.8%	8	184
Beckman AU series Szybio \ OTHER	U/L	133	1.9%	8	173
Roche Hitachi/Hitachi Systems MAKER \ Lactate to pyruvate (L-P)	U/L	117	5.6%	8	149
Roche Hitachi/Hitachi Systems MedicalSystem \ Lactate to pyruvate (L-P)	U/L	135	1.4%	7	933
Roche cobas 4000/6000/8000 Dedicated \ Lactate to pyruvate (L-P)	U/L	139	3.8%	7	<100
Beckman AU series KeFang(Guangzhou) \ OTHER	U/L	138	2.4%	7	156
KHB ZY series KHB \ Lactate to pyruvate (L-P)	U/L	134	3.6%	6	<100
Mindray BC-2000 series Mindray \ OTHER	U/L	139	1.6%	5	<100
Mindray BS series Mindray \ dry chemistry	U/L	140	3.3%	5	<100
Abbott ARCHITECT c series MAKER \ Lactate to pyruvate (L-P)	U/L	130	3.7%	5	<100
Roche Modular P series G-CELL \ Lactate to pyruvate (L-P)	U/L	136	2.8%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Lactate to pyruvate (L-P)	U/L	134	2.5%	5	<100

报告类别：　汇总实验室数据报告

质控品名：　**生化与激素非定值质控品**

REF 581-1 6×5mL	EXP 2023-04-30	LOT 376B805	更新日期： 2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Mindray BS series Dedicated \ Lactate to pyruvate (L-P)	U/L	142	3.3%	5	294
TOSHIBA TBA chongqiong zybio \ Lactate to pyruvate (L-P)	U/L	131	2.3%	5	114
TOSHIBA TBA OTHER \ OTHER	U/L	128	1.9%	5	113
Roche Hitachi/Hitachi Systems OTHER \ OTHER	U/L	132	2.8%	5	109
(LDL-C)低密度脂蛋白胆固醇					
Beckman AU series Beckman Coulter \ Direct Measure	mmol/L	2.63	1.4%	9	268
Abbott ARCHITECT ci series BIOSINO \ selected suppression	mmol/L	1.92	1.8%	9	243
Beckman AU series KeFang(Guangzhou) \ Direct Measure	mmol/L	1.87	3.2%	7	127
Beckman AU series WEGO \ Direct Measure	mmol/L	1.96	3.1%	62	2896
Roche Hitachi/Hitachi Systems OTHER \ SUR	mmol/L	2.21	14%	6	<100
KHB ZY series KHB \ Direct Measure	mmol/L	1.83	16.9%	6	<100
Roche cobas 4000/6000/8000 Dedicated \ Direct Measure	mmol/L	2.38	4.3%	6	107
Roche Modular P series MAKER \ Enzymatic	mmol/L	2.11	3.5%	5	<100
Mindray BC-2000 series Mindray \ OTHER	mmol/L	2.38	2.2%	5	<100
Mindray BS series Mindray \ SUR	mmol/L	2.44	3.2%	5	<100
Abbott ARCHITECT c series MAKER \ SUR	mmol/L	1.96	3.6%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ SUR	mmol/L	2.02	1.7%	5	<100
Roche cobas c 501/502/701/702 Roche \ Direct Measure	mmol/L	2.41	2.6%	5	146
Roche Hitachi/Hitachi Systems Wako \ selected suppression	mmol/L	2.25	1.7%	5	137
TOSHIBA TBA chongqiong zybio \ Enzymatic	mmol/L	2.73	5%	5	114
Beckman UniCel DxC 600/800 LEADMAN \ SUR	mmol/L	2.11	5%	49	1019
TOSHIBA TBA OTHER \ SUR	mmol/L	2.01	2.6%	<5	<100
Mindray BS series Mindray \ Direct Measure	mmol/L	2.4	1.8%	<5	<100
Beckman AU series SekiSui \ Enzymatic	mmol/L	2.3	2.2%	<5	<100
(Li)锂					
Beckman AU series Beckman Coulter \ Colorimetry	mmol/L	0.79	8.9%	<5	<100
(LIP)脂肪酶					
Beckman AU series KINGSBIO \ OTHER	U/L	46.9	8.1%	9	253
Siemens ADVIA 1800/2400 HOMA \ OTHER	U/L	52.9	4.1%	9	147
Roche Hitachi/Hitachi Systems BSBE \ OTHER	U/L	78.2	5%	8	182
Roche Hitachi/Hitachi Systems OTHER \ Glucose oxidase (GOD)	U/L	53.7	5.3%	6	140
Beckman AU series OTHER \ OTHER	U/L	64.1	20.7%	5	100
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	U/L	53	12%	29	753
Beckman AU series Autobio \ OTHER	U/L	50.3	14.3%	27	301
Siemens ADVIA Chemistry XPT KHB \ Enzymatic Cycling Assays Method	U/L	75.9	8.9%	16	733
Beckman AU series Beckman Coulter \ OTHER	U/L	55.6	4.7%	11	542
Roche Hitachi/Hitachi Systems MAKER \ OTHER	U/L	43.4	11%	<5	<100
Roche cobas 4000/6000/8000 DiaSys \ Enzymatic Cycling Assays Method	U/L	44.2	9.5%	<5	<100
Beckman AU series Beckman Coulter \ Glucose oxidase (GOD)	U/L	48.5	9.9%	<5	<100
Roche cobas c 501/502/701/702 Roche \ OTHER	U/L	52.8	1.1%	<5	<100
(Mg)镁					
Beckman AU series Dedicated \ Calmagite colorimetry	mmol/L	0.883	1.8%	92	3800
Abbott ARCHITECT ci series BIOSINO \ Calmagite colorimetry	mmol/L	0.918	5.4%	9	244
Roche Hitachi/Hitachi Systems MedicalSystem \ Arsenazo □	mmol/L	0.901	5.7%	8	1081
Beckman AU series HuaChenBio \ Arsenazo □	mmol/L	0.791	3.8%	7	<100
Roche cobas c 501/502/701/702 Roche \ Calmagite colorimetry	mmol/L	0.874	2.6%	6	176
Roche Modular P series G-CELL \ Xylidyl Blue	mmol/L	0.919	10.2%	5	<100

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Abbott ARCHITECT c series MAKER \ Xylidyl Blue	mmol/L	0.848	3.5%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Xylidyl Blue	mmol/L	0.959	4.5%	5	<100
TOSHIBA TBA MedicalSystem \ Arsenazo □	mmol/L	0.946	3.9%	5	120
TOSHIBA TBA chongqiong zybio \ Xylidyl Blue	mmol/L	0.942	4.5%	5	115
Mindray BC-2000 series Mindray \ Xylidyl Blue	mmol/L	0.934	2.1%	5	103
Beckman UniCel DxC 600/800 Beckman Coulter \ OTHER	mmol/L	0.892	3.3%	49	1019
Beckman AU series Beckman Coulter \ Xylidyl Blue	mmol/L	0.881	7.8%	<5	<100
Beckman AU series Szybio \ OTHER	mmol/L	0.884	2.7%	<5	<100
OTHER 3V-Diagnostic \ Xylidyl Blue	mmol/L	0.848	3.8%	<5	<100
Beckman AU series BSBE \ Xylidyl Blue	mmol/L	0.877	11%	<5	<100
Roche Hitachi/Hitachi Systems MedicalSystem \ Calmagite colorimetry	mmol/L	0.922	4.7%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Calmagite colorimetry	mmol/L	0.861	2.9%	<5	110
Roche cobas 4000/6000/8000 Roche \ ICP-MS	mmol/L	0.899	6.4%	30	828
(Na)钠					
Beckman AU series Dedicated \ ISE (indirect)	mmol/L	140	0.9%	92	3860
Abbott ARCHITECT ci series BIOSINO \ ISE (indirect)	mmol/L	140	1.1%	9	245
Beckman AU series OTHER \ ISE (direct)	mmol/L	142	1.1%	9	187
Beckman AU series Szybio \ ISE (indirect)	mmol/L	142	0.8%	8	172
Roche Hitachi/Hitachi Systems Dedicated \ ISE (direct)	mmol/L	143	0.7%	7	955
MZKL OTHER \ ISE (direct)	mmol/L	146	1.4%	7	132
Roche cobas c 501/502/701/702 Roche \ ISE (indirect)	mmol/L	143	0.8%	6	170
TOSHIBA TBA chongqiong zybio \ ISE (indirect)	mmol/L	142	0.8%	6	112
Roche Modular P series Roche \ ISE (direct)	mmol/L	142	1.8%	5	<100
Mindray BC-2000 series Mindray \ ISE (indirect)	mmol/L	142	0.6%	5	<100
Abbott ARCHITECT c series Abbott \ ISE (indirect)	mmol/L	143	1.3%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ ISE (direct)	mmol/L	142	1.2%	5	<100
Mindray BS series Dedicated \ ISE (indirect)	mmol/L	144	1.3%	5	298
Roche Hitachi/Hitachi Systems Wako \ ISE (indirect)	mmol/L	144	0.5%	5	137
TOSHIBA TBA OTHER \ ISE (indirect)	mmol/L	141	0.8%	5	106
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	141	1.2%	49	1022
OTHER 3V-Diagnostic \ ISE (indirect)	mmol/L	143	1.2%	<5	<100
PSD OTHER \ ISE (direct)	mmol/L	147	1.4%	<5	<100
Roche Hitachi/Hitachi Systems Hitachi \ ISE (direct)	mmol/L	143	1.3%	<5	114
(NEFA)游离脂肪酸					
Beckman AU series KINGSBIO \ OTHER	mmol/L	0.515	7.1%	9	260
Beckman AU series DongOu \ ACS - ACOD	mmol/L	0.475	3.5%	62	2904
Roche Hitachi/Hitachi Systems OTHER \ ACS - ACOD	mmol/L	0.475	2.2%	6	135
Siemens ADVIA 1800/2400 OTHER \ ACS - ACOD	mmol/L	0.5	6.6%	31	1473
Roche cobas 4000/6000/8000 DiaSys \ ACS - ACOD	mmol/L	0.42	11.9%	<5	<100
(P)磷					
Beckman AU series Dedicated \ Phosphomolybdate UV-rate	mmol/L	1.04	2.2%	92	3805
Abbott ARCHITECT ci series BIOSINO \ Phosphomolybdate UV-rate	mmol/L	1.04	4.9%	9	244
TOSHIBA TBA MedicalSystem \ Phosphomolybdate-UV-end point	mmol/L	0.87	12.2%	9	191
Beckman AU series Szybio \ Phosphomolybdate-UV-end point	mmol/L	0.999	1.6%	8	184
Roche cobas 4000/6000/8000 Dedicated \ Phosphomolybdate-UV-end point	mmol/L	0.997	2.9%	7	<100
Roche Modular P series G-CELL \ Phosphomolybdate-UV-end point	mmol/L	0.994	4.3%	5	<100
Abbott ARCHITECT c series MAKER \ Phosphomolybdate-UV-end point	mmol/L	1.01	3%	5	<100

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Roche Hitachi/Hitachi Systems BSBE \ Phosphomolybdate UV-rate	mmol/L	1.03	3.2%	5	<100
Roche cobas c 501/502/701/702 Roche \ Phosphomolybdate-UV-end point	mmol/L	1.01	2.2%	5	145
Roche Hitachi/Hitachi Systems Wako \ Phosphomolybdate-UV-end point	mmol/L	0.996	0.6%	5	137
TOSHIBA TBA chongqiong zybio \ Phosphomolybdate-UV-end point	mmol/L	1.08	1%	5	117
Mindray BC-2000 series Mindray \ OTHER	mmol/L	0.979	2.5%	5	100
Beckman UniCel DxC 600/800 Beckman Coulter \ OTHER	mmol/L	1.07	3.3%	49	1018
Beckman AU series BSBE \ OTHER	mmol/L	1.06	2.7%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Phosphomolybdate-UV-end point	mmol/L	1.1	1.7%	<5	116
Roche cobas 4000/6000/8000 Roche \ Phosphomolybdate-UV-end point	mmol/L	1.13	6.1%	30	784
Mindray BS series Mindray \ OTHER	mmol/L	0.899	2%	<5	<100
Beckman AU series HuaChenBio \ Phosphomolybdate UV-rate	mmol/L	0.985	9.4%	28	476
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mmol/L	1.08	3.1%	26	729
(PAMY)胰淀粉酶					
Siemens ADVIA Chemistry XPT Dedicated \ OTHER	U/L	49.4	11.8%	19	910
Beckman AU series Reebio \ OTHER	U/L	44.1	2.7%	11	505
Beckman AU series Beckman Coulter \ Enzymatic	U/L	46.7	9.9%	<5	<100
(PRO/ TP)(总) 蛋白					
Beckman AU series Dedicated \ Biuret-endpoint	g/L	68.9	1.6%	91	3808
DiruiCS series DIRUI \ Biuret-endpoint	g/L	74.8	3.8%	9	<100
Abbott ARCHITECT ci series BIOSINO \ Biuret-rate	g/L	69.1	1.7%	9	243
Beckman AU series Szybio \ Biuret-endpoint	g/L	69.8	1.5%	9	186
Mindray BS series Mindray \ Biuret-endpoint	g/L	69.2	8.9%	9	160
Roche Hitachi/Hitachi Systems MAKER \ Biuret-endpoint	g/L	68.3	1.4%	8	193
Beckman AU series OTHER \ OTHER	g/L	65.9	3.6%	8	187
Roche Hitachi/Hitachi Systems MedicalSystem \ Biuret-endpoint	g/L	67.7	0.9%	7	944
Beckman AU series KeFang(Guangzhou) \ Biuret-rate	g/L	69.3	1.5%	7	156
Roche cobas c 501/502/701/702 Roche \ Biuret-endpoint	g/L	67.9	1.7%	6	176
Roche Modular P series G-CELL \ Biuret-endpoint	g/L	69.5	2%	5	<100
Abbott ARCHITECT c series MAKER \ Biuret-endpoint	g/L	69	1.9%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Biuret-endpoint	g/L	68.8	0.7%	5	<100
Mindray BS series Dedicated \ Biuret-endpoint	g/L	69.8	1.6%	5	295
TOSHIBA TBA BSBE \ Biuret-endpoint	g/L	69.2	2.2%	5	152
Roche Hitachi/Hitachi Systems Wako \ Biuret-endpoint	g/L	70.9	1%	5	137
TOSHIBA TBA chongqiong zybio \ Biuret-endpoint	g/L	68.4	1.4%	5	117
Mindray BC-2000 series Mindray \ Biuret-endpoint	g/L	71.6	1.4%	5	103
Beckman UniCel DxC 600/800 Beckman Coulter \ Biuret-rate	g/L	68.5	1.8%	49	1016
(PROG)孕酮					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.384	9.8%	<5	<100
(TBA)总胆汁酸					
Beckman AU series DongOu \ Enzymatic Cycling Assays Method	μmol/L	13.3	3.3%	92	3786
Abbott ARCHITECT ci series BIOSINO \ Enzymatic Cycling Assays Method	μmol/L	11.4	4.3%	9	243
Siemens ADVIA 1800/2400 Szybio \ Enzymatic Cycling Assays Method	μmol/L	11.1	5.8%	9	136
Roche Hitachi/Hitachi Systems OTHER \ Enzymatic Cycling Assays Method	μmol/L	13.4	9.8%	8	164
Beckman AU series KeFang(Guangzhou) \ Enzymatic Cycling Assays Method	μmol/L	12.9	6.6%	7	113
Roche Hitachi/Hitachi Systems MedicalSystem \ Enzymatic Cycling Assays Method	μmol/L	10.4	9.2%	6	988
TOSHIBA TBA Szybio \ Enzymatic Cycling Assays Method	μmol/L	14.3	5.8%	5	<100
Roche Hitachi/Hitachi Systems Szybio \ Enzymatic Cycling Assays Method	μmol/L	11.1	7%	5	<100

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
TOSHIBA TBA chongqiong zybio \ Enzymatic Cycling Assays Method	μmol/L	14.4	4.3%	5	114
Beckman UniCel DxC 600/800 DiaSys \ Enzymatic Cycling Assays Method	μmol/L	11.4	6.3%	49	940
TOSHIBA TBA MedicalSystem \ Enzymatic Cycling Assays Method	μmol/L	10.4	3.7%	<5	<100
Mindray BS series Mindray \ Enzymatic Cycling Assays Method	μmol/L	14.7	3.5%	<5	<100
Beckman AU series OTHER \ Enzymatic Cycling Assays Method	μmol/L	14.3	3.8%	<5	<100
Beckman AU series BSBE \ Enzymatic Cycling Assays Method	μmol/L	14.6	6.8%	<5	<100
Siemens ADVIA 1800/2400 BIOSINO \ Enzymatic Cycling Assays Method	μmol/L	14.5	3.9%	31	1469
Beckman AU series HuaChenBio \ Enzymatic Cycling Assays Method	μmol/L	8.51	6.1%	<5	<100
Roche cobas 4000/6000/8000 Dedicated \ Enzymatic Cycling Assays Method	μmol/L	15.4	18.7%	<5	<100
Mindray BS series Mindray \ OTHER	μmol/L	14.4	6.7%	<5	<100
Siemens ADVIA Chemistry XPT KHB \ Enzymatic Cycling Assays Method	μmol/L	13.8	6.1%	16	732
(TBIL)总胆红素					
Beckman AU series Beckman Coulter \ OTHER	μmol/L	17.2	1.9%	9	267
Abbott ARCHITECT ci series BIOSINO \ Vanadate	μmol/L	19.2	3.9%	9	244
Beckman AU series Szybio \ OTHER	μmol/L	15.6	3.9%	9	186
Beckman AU series OTHER \ OTHER	μmol/L	19.7	10.5%	8	183
Beckman AU series KeFang(Guangzhou) \ Vanadate	μmol/L	20.8	2%	7	141
Beckman AU series Dedicated \ Diazotization	μmol/L	18.3	2.9%	60	2325
Roche Hitachi/Hitachi Systems MAKER \ Vanadate	μmol/L	15.7	6%	6	<100
KHB ZY series KHB \ Vanadate	μmol/L	18.4	1.9%	6	<100
Roche Hitachi/Hitachi Systems BSBE \ Vanadate	μmol/L	17.1	2.5%	6	<100
Roche Modular P series G-CELL \ Vanadate	μmol/L	17.2	3.6%	5	<100
Mindray BS series Mindray \ Diazotization	μmol/L	15.5	5.8%	5	<100
Roche Hitachi/Hitachi Systems Szybio \ Vanadate	μmol/L	17.5	2.5%	5	<100
Abbott ARCHITECT c series MAKER \ Vanadate	μmol/L	15.4	2.7%	5	<100
Beckman AU series Beckman Coulter \ Diazotization	μmol/L	18	4.9%	5	<100
TOSHIBA TBA Szybio \ Vanadate	μmol/L	16.8	2.6%	5	220
Roche cobas c 501/502/701/702 Roche \ Diazotization	μmol/L	15.3	2.1%	5	148
TOSHIBA TBA chongqiong zybio \ Vanadate	μmol/L	20.4	1.9%	5	115
Mindray BC-2000 series Mindray \ Vanadate	μmol/L	16.2	3%	5	103
Beckman UniCel DxC 600/800 Beckman Coulter \ Diazotization	μmol/L	21.1	8.3%	49	1014
(TES)睾酮					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.63	8.7%	<5	<100
(TG)甘油三酯					
Roche cobas 4000/6000/8000 Dedicated \ GPO-POD	mmol/L	1.14	2.7%	9	<100
Abbott ARCHITECT ci series BIOSINO \ GK-PK-LDH	mmol/L	0.986	3.9%	9	242
Beckman AU series KeFang(Guangzhou) \ GPO-POD	mmol/L	1.07	1.6%	7	149
KHB ZY series KHB \ GPO-POD	mmol/L	1.04	2.8%	6	<100
Beckman AU series Dedicated \ Dehydrogenase	mmol/L	1.03	2.6%	58	2769
Roche Hitachi/Hitachi Systems MedicalSystem \ GPO-POD	mmol/L	1.05	1.9%	5	992
Roche Modular P series G-CELL \ GPO-POD	mmol/L	1.07	3.1%	5	<100
Mindray BS series Mindray \ Acetyl - acetone photometry	mmol/L	0.995	3.1%	5	<100
Abbott ARCHITECT c series MAKER \ GPO-POD	mmol/L	1.11	4.6%	5	<100
Roche Hitachi/Hitachi Systems OTHER \ OTHER	mmol/L	1.14	4.2%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ GPO-POD	mmol/L	1.06	2.4%	5	<100
TOSHIBA TBA OTHER \ OTHER	mmol/L	1.15	4%	5	119
TOSHIBA TBA chongqiong zybio \ GPO-POD	mmol/L	0.932	2.9%	5	116

报告类别： **汇总实验室数据报告**

质控品名： **生化与激素非定值质控品**

REF	581-1	6×5mL	EXP	2023-04-30	LOT	376B805	更新日期:	2024-03

		批号：376B805			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Mindray BC-2000 series Mindray \ OTHER	mmol/L	1.04	1.6%	5	102
Beckman UniCel DxC 600/800 Beckman Coulter \ OTHER	mmol/L	1.17	2.8%	49	1019
Mindray BS series Mindray \ GPO-POD	mmol/L	1.04	2.5%	<5	<100
Beckman AU series BSBE \ GPO-POD	mmol/L	1.12	3%	<5	<100
Beckman AU series Szybio \ OTHER	mmol/L	1.05	1.8%	<5	<100
DiruiCS series DIRUI \ GPO-POD	mmol/L	1.04	4.6%	<5	<100
(THEO)茶碱					
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	µg/mL	12.2	9.9%	<5	<100
(TRF)转铁蛋白					
TOSHIBA TBA OTHER \ Immunoturbidimetry (ITA)	mg/dL	258	3.4%	<5	<100
Siemens ADVIA 1800/2400 DiaSys \ Immunoturbidimetry (ITA)	mg/dL	275	2.8%	<5	125
Mindray BS series Mindray \ Immunoturbidimetry (ITA)	mg/dL	280	2.5%	<5	<100
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	mg/dL	289	9.7%	<5	<100
(TSH)促甲状腺素					
Maccura i3000 MAKER \ Chemiluminescence Immunoassay (CLIA)	mIU/L	1.47	9.5%	<5	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	1.79	9.5%	<5	<100
(TT3)总三碘甲状原氨酸					
Mindray BS series Mindray \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	0.613	13%	9	<100
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.378	12.1%	<5	<100
(TT4)总T4					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	56.3	10.1%	<5	<100
(UA)尿酸					
Beckman AU series Dedicated \ Uricase colorimetry	µmol/L	309	1.6%	91	3796
Abbott ARCHITECT ci series BIOSINO \ Phosphotungstate colorimetry	µmol/L	316	2.2%	9	243
Roche Hitachi/Hitachi Systems Whitman \ Uricase colorimetry	µmol/L	313	4%	8	201
Beckman AU series Szybio \ OTHER	µmol/L	309	1.6%	8	184
Roche cobas 4000/6000/8000 Dedicated \ Uricase colorimetry	µmol/L	278	2.6%	8	101
Roche Hitachi/Hitachi Systems MedicalSystem \ Uricase colorimetry	µmol/L	313	3.6%	7	801
Beckman AU series KeFang(Guangzhou) \ Uricase-UV	µmol/L	309	2.4%	7	125
Mindray BS series Mindray \ Uricase colorimetry	µmol/L	295	2%	7	104
Roche Hitachi/Hitachi Systems OTHER \ Uricase colorimetry	µmol/L	298	1.4%	7	101
Roche cobas c 501/502/701/702 Roche \ Uricase colorimetry	µmol/L	295	1.5%	6	170
Roche Modular P series G-CELL \ Uricase colorimetry	µmol/L	298	2%	5	<100
Mindray BS series Mindray \ dry chemistry	µmol/L	309	2.9%	5	<100
Abbott ARCHITECT c series MAKER \ Uricase-UV	µmol/L	297	2.2%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Uricase colorimetry	µmol/L	315	1.4%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Uricase colorimetry	µmol/L	305	1%	5	<100
Mindray BS series Dedicated \ Uricase colorimetry	µmol/L	304	2.8%	5	294
Roche Hitachi/Hitachi Systems Wako \ Uricase colorimetry	µmol/L	298	0.6%	5	137
TOSHIBA TBA chongqiong zybio \ Uricase colorimetry	µmol/L	293	1.9%	5	115
TOSHIBA TBA OTHER \ Uricase colorimetry	µmol/L	300	1%	5	106
(UIBC)不饱和铁结合力					
Roche cobas c 501/502/701/702 Dedicated \ Ferrozine colorimetry	µmol/L	42.6	3.2%	6	119
Beckman AU series Dedicated \ Ferrozine colorimetry	µmol/L	43.6	2.6%	31	1449
Siemens ADVIA 1800/2400 DiaSys \ Ferrozine colorimetry	µmol/L	47.1	2.3%	10	475
Beckman UniCel DxI 600/800 Beckman Coulter \ Ferrozine colorimetry	µmol/L	41.8	9.9%	<5	<100

REF 581-1	6×5mL	EXP 2023-04-30	LOT 376B805	更新日期： 2024-03
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项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Roche cobas 4000/6000/8000 Roche \ Ferrozine colorimetry	μmol/L	41.7	9.8%	<5	<100
(Urea)尿素					
Beckman AU series Beckman Coulter \ Urease colorimetry	mmol/L	4.57	3%	9	268
Abbott ARCHITECT ci series BIOSINO \ Diacetyl monoxime	mmol/L	3.83	3.5%	9	245
Beckman AU series OTHER \ OTHER	mmol/L	4.2	8.4%	9	134
Beckman AU series Szybio \ OTHER	mmol/L	4.2	3.5%	8	188
Roche cobas 4000/6000/8000 Dedicated \ Urease-UV-rate	mmol/L	4.46	5.2%	7	<100
Beckman AU series KeFang(Guangzhou) \ Urease-UV-rate	mmol/L	4.48	3.7%	7	140
KHB ZY series KHB \ Urease-UV-rate	mmol/L	4.43	6%	6	<100
Roche Modular P series G-CELL \ Urease-UV-rate	mmol/L	4.12	3.4%	5	<100
Abbott ARCHITECT c series MAKER \ Urease-UV-rate	mmol/L	4.18	2.5%	5	<100
Siemens ADVIA 1800/2400 LEADMAN \ Urease-UV-rate	mmol/L	4.43	1.9%	5	<100
Roche Hitachi/Hitachi Systems BSBE \ Urease colorimetry	mmol/L	4.24	5.7%	5	<100
DiruiCS series DIRUI \ Diacetyl monoxime	mmol/L	4.01	9%	5	<100
TOSHIBA TBA OTHER \ Urease-UV-rate	mmol/L	4.28	2.9%	5	231
Roche cobas c 501/502/701/702 Roche \ Urease-UV-rate	mmol/L	4.22	2.1%	5	143
Roche Hitachi/Hitachi Systems Wako \ Urease-UV-rate	mmol/L	4.52	3.5%	5	138
Roche Hitachi/Hitachi Systems OTHER \ Urease-UV-rate	mmol/L	4.34	4.8%	5	111
Mindray BC-2000 series Mindray \ OTHER	mmol/L	4.31	2.9%	5	100
Mindray BS series Mindray \ OTHER	mmol/L	4.38	1.4%	<5	<100
Beckman AU series G-CELL \ Urease-UV-rate	mmol/L	4.03	4.4%	<5	<100
(VB12)维生素B12					
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	421	10%	<5	<100
(Zn)锌					
OTHER 3V-Diagnostic \ Colorimetry	μmol/L	20.4	4.7%	<5	<100
Beckman AU series Szybio \ OTHER	μmol/L	26.9	5%	<5	<100
Beckman AU series BSBE \ OTHER	μmol/L	22.7	6.4%	39	1649
Roche Hitachi/Hitachi Systems BSBE \ Colorimetry	μmol/L	23.3	4.6%	10	137
Beckman AU series Beckman Coulter \ ICP-MS	μmol/L	27.5	10%	<5	<100

注：此报告所提供的数据均基于检测相同批号质控品的若干实验室的数据汇总统计而来，仅供学习、参考之用。因所用技术、仪器和试剂的不同，或因制造商检测方法的改变，均可导致实验室实际测得的数据偏离此报告所提供的数据。根据良好实验室规范的要求，实验室须遵循相关技术规范确立自己的均值和可接受范围。