

质控品名： 尿液定量生化液体非定值质控品

REF	586-1	6×8mL	EXP	2024-06-30	LOT	37E598A	更新日期：	2024-04
1 / 2								

批号：37E598A					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(AMY)淀粉酶					
Roche cobas c 501/502/701/702 Roche \ PNP-G7	U/L	38.7	2.9%	6	<100
Roche cobas 4000/6000/8000 Roche \ PNP-G7	U/L	150	50.7%	<5	<100
Beckman AU series Beckman Coulter \ OTHER	U/L	43.3	2.2%	17	923
Roche Hitachi/Hitachi Systems DiaSys \ PNP-G7	U/L	33.4	1.8%	11	243
(Ca)钙					
Roche cobas c 501/502/701/702 Roche \ BAPTA	mmol/L	1.97	2.4%	8	<100
Roche cobas 4000/6000/8000 Roche \ BAPTA	mmol/L	2.36	22.3%	<5	<100
Beckman AU series Reebio \ Arsenazo III	mmol/L	2.01	1.7%	17	926
Beckman AU series Dedicated \ Arsenazo III	mmol/L	1.96	3%	14	197
Roche Hitachi/Hitachi Systems DiaSys \ Arsenazo III	mmol/L	1.78	1.8%	11	225
(Cl)氯					
Roche cobas c 501/502/701/702 Roche \ ISE (direct)	mmol/L	69.3	1.7%	<5	<100
Beckman AU series Dedicated \ ISE (direct)	mmol/L	81.6	1.6%	14	196
Roche Hitachi/Hitachi Systems Hitachi \ ISE (indirect)	mmol/L	73.7	2.2%	11	207
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	83.5	11.9%	<5	<100
(Cr)肌酐					
Roche cobas 4000/6000/8000 Roche \ Enzymatic	μmol/L	12024	41.9%	<5	<100
Beckman AU series Reebio \ OTHER	μmol/L	6228	2.2%	17	923
Beckman AU series BIOSINO \ Picric acid-No blank Compensation	μmol/L	6933	2.9%	14	197
Roche cobas c 501/502/701/702 Roche \ Enzymatic	μmol/L	7027	3.3%	11	300
Roche Hitachi/Hitachi Systems DiaSys \ Enzymatic	μmol/L	6856	2.1%	11	242
Beckman AU series OTHER \ Picric acid-Blank Compensation	μmol/L	100	0%	<5	<100
(GLU)葡萄糖					
Roche cobas c 501/502/701/702 Roche \ Hexokinase	mmol/L	1.32	1.9%	5	<100
Roche cobas 4000/6000/8000 Roche \ Hexokinase	mmol/L	8.8	82.2%	<5	<100
Beckman AU series Reebio \ OTHER	mmol/L	1.45	1.9%	17	927
Beckman AU series Dedicated \ Hexokinase	mmol/L	1.31	2.5%	14	198
Roche Hitachi/Hitachi Systems DiaSys \ Glucose oxidase (GOD)	mmol/L	1.2	1.1%	10	199
(K)钾					
TOSHIBA TBA OTHER \ ISE (direct)	mmol/L	0.78	4.3%	9	231
Roche cobas c 501/502/701/702 Roche \ ISE (direct)	mmol/L	30.4	1.9%	6	<100
Roche cobas 4000/6000/8000 Roche \ ISE (indirect)	mmol/L	54	49.5%	<5	<100
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	27.3	5.7%	17	936
Beckman AU series Dedicated \ ISE (direct)	mmol/L	31.9	5.6%	14	198
Roche Hitachi/Hitachi Systems Hitachi \ ISE (indirect)	mmol/L	28.4	1.7%	11	236
(MA)微量白蛋白					
TOSHIBA TBA BSBE \ Biuret-endpoint	mg/L	34	12%	9	237
Roche cobas 4000/6000/8000 Roche \ Bromocresol green	mg/L	46.2	31.7%	<5	<100
Beckman AU series Dedicated \ OTHER	mg/L	24.7	4.8%	14	199
Roche cobas c 501/502/701/702 Roche \ Immunoturbidimetry (ITA)	mg/L	24.5	4.3%	11	197
Beckman AU series Beckman Coulter \ Immunoturbidimetry (ITA)	mg/L	37	0.9%	<5	<100
(Mg)镁					
Roche cobas c 501/502/701/702 Roche \ Xylidyl Blue	mmol/L	2.61	2.3%	6	<100
Roche cobas 4000/6000/8000 Roche \ Xylidyl Blue	mmol/L	2.95	18.1%	<5	<100
Beckman AU series Dedicated \ Xylidyl Blue	mmol/L	2.63	2.6%	14	169
Roche Hitachi/Hitachi Systems DiaSys \ Xylidyl Blue	mmol/L	2.66	2.2%	11	241

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2 / 2								

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(Na)钠					
Roche cobas c 501/502/701/702	mmol/L	75	8.2%	6	<100
Roche \ ISE (direct)					
Beckman AU series	mmol/L	73.7	2.7%	18	946
Beckman Coulter \ ISE (indirect)					
Beckman AU series	mmol/L	71.3	1.9%	14	196
Dedicated \ ISE (direct)					
Roche Hitachi/Hitachi Systems	mmol/L	78.6	1.8%	11	235
Hitachi \ ISE (indirect)					
(P)磷					
Roche cobas c 501/502/701/702	mmol/L	8.84	2.7%	6	<100
Roche \ Phosphomolybdate-UV-end point					
Roche cobas 4000/6000/8000	mmol/L	11.3	28.6%	<5	<100
Roche \ Phosphomolybdate UV-rate					
Beckman AU series	mmol/L	8.43	1.8%	17	927
Beckman Coulter \ OTHER					
Beckman AU series	mmol/L	8.74	3.4%	14	195
Dedicated \ Phosphomolybdate UV-rate					
Roche Hitachi/Hitachi Systems	mmol/L	8.42	1.6%	11	242
DiaSys \ Phosphomolybdate-UV-end point					
(PRO/ TP)(总) 蛋白					
Roche cobas 4000/6000/8000	g/L	0.333	66.9%	<5	<100
Roche \ Biuret-endpoint					
Beckman AU series	g/L	0.344	11.1%	12	343
Dedicated \ Biuret-rate					
Beckman AU series	g/L	0.162	11.2%	12	217
Dedicated \ Biuret-endpoint					
Beckman AU series	g/L	0.118	2.1%	<5	<100
Beckman Coulter \ Biuret-endpoint					
(UA)尿酸					
Roche cobas c 501/502/701/702	μmol/L	418	1.6%	6	<100
Roche \ Uricase colorimetry					
Roche cobas 4000/6000/8000	μmol/L	632	33%	<5	<100
Roche \ Uricase colorimetry					
Beckman AU series	μmol/L	455	3.6%	14	198
Beckman Coulter \ Uricase colorimetry					
Roche Hitachi/Hitachi Systems	μmol/L	503	1.5%	11	242
DiaSys \ Uricase colorimetry					
(Urea)尿素					
Roche cobas c 501/502/701/702	mmol/L	147	2.2%	<5	<100
Roche \ Urease-UV-rate					
Roche cobas 4000/6000/8000	mmol/L	215	32.9%	<5	<100
Roche \ Urease colorimetry					
Beckman AU series	mmol/L	141	2.3%	17	924
Reebio \ OTHER					
Beckman AU series	mmol/L	144	3%	14	198
Dedicated \ Urease-UV-rate					

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。