

## LIQUID URINE CONTROL - LEVEL 3 (LIQ URN CONTROL 3)

<b>CAT. NO.</b>	UC5075	<b>LOT NO.</b>	1243UC
<b>SIZE:</b>	10 x 10 ml	<b>EXPIRY:</b>	2026-06-28
<b>GTIN:</b>	05055273207576		

### INTENDED USE

The Randox Liquid Urine Control - Level 3 is intended for *in vitro* diagnostic use, in the quality control of Amylase, Calcium, Chloride, Cortisol, Creatinine, Glucose, hCG pregnancy, Magnesium, Microalbumin, Osmolality, pH, Phosphate Inorganic, Potassium, Protein Total, Sodium, Specific Gravity, Urea and Uric Acid (Urate) on clinical chemistry and immunoassay systems. The Liquid Urine Control is for the control of accuracy.

Creatinine assays in the Liquid Urine Controls may not be suitable for use on some Vitros systems.

### SAFETY PRECAUTIONS AND WARNINGS

The Quality Control material is derived from human urine obtained from volunteer donors. It is recommended that this product is handled with the same precautions used for patient samples.

For *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

Human source material, from which this product has been derived, has been tested at donor level for the Human Immunodeficiency Virus (HIV 1, HIV 2) antibody, Hepatitis B Surface Antigen (HbsAg), and Hepatitis C Virus (HCV) antibody and found to be NON-REACTIVE. FDA approved methods have been used to conduct these tests. However, since no method can offer complete assurance as to the absence of infectious agents, this material and all patient samples should be handled as though capable of transmitting infectious diseases and disposed of accordingly.

Health and Safety Data Sheets are available on [www.randox.com](http://www.randox.com).

Please dispose of all biological and chemical materials according to local guidelines.

### STORAGE AND STABILITY

**UNOPENED:** The Liquid Urine Control is stable to the expiration date printed on individual labels, when stored refrigerated at +2°C to +8°C.

**OPENED:** The Liquid Urine Control is stable for 30 days at +2°C to +8°C when opened, if kept capped in original container and free from contamination. After use, any residual product should NOT BE RETURNED to the original vial.

### PREPARATION FOR USE

The Liquid Urine Controls are supplied ready for use.

### MATERIALS PROVIDED

Liquid Urine Control - Level 3      10 x 10 ml

### MATERIALS REQUIRED BUT NOT PROVIDED

Not applicable.

### VALUE ASSIGNMENT

Each batch of Liquid Urine Control is submitted to a number of external laboratories. Values are assigned from a consensus of results obtained by these laboratories and internal testing conducted at Randox Laboratories Ltd.

EC	REP	Randox Teoranta, Meenmore, Dungloe, Donegal, F94 TV06, Ireland
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## METHOD

## LIQ URN CONTROL 3

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

### Range

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	183	146	220	18.50	37.00	Roche liquid pNPG7
	U/l	TBD	TBD	TBD	TBD	TBD	Siemens 2-chloro-pNPG3
	U/l	200	160	240	20.00	40.00	Randox Liquid Ethylidene pNPG7
Calcium	mmol/l	2.96	2.66	3.26	0.15	0.30	Cresolphthalein complexone
	mg/dl	11.9	10.7	13.1	0.60	1.20	
	mmol/l	2.62	2.36	2.88	0.13	0.26	Arsenazo III
	mg/dl	10.5	9.46	11.5	0.52	1.04	
	mmol/l	2.79	2.51	3.07	0.14	0.28	NM-BAPTA
Chloride	mmol/l	171	145	197	13.00	26.00	ISE indirect
	mmol/l	164	139	189	12.50	25.00	ISE direct
Cortisol	nmol/l	966	725	1207	120.50	241.00	Roche Cobas e series
	µg/dl	34.8	26.1	43.5	4.35	8.70	
	nmol/l	815	611	1019	102.00	204.00	Abbott Architect (5P02)/ Alinity (8P45)
	µg/dl	29.3	22.0	36.6	3.65	7.30	
Creatinine	mmol/l	14.5	11.6	17.4	1.45	2.90	Alkaline picrate no deproteinization
	mg/dl	164	131	197	16.50	33.00	
	mmol/l	14.5	11.6	17.4	1.45	2.90	Roche Creatinine Plus
	mg/dl	164	131	197	16.50	33.00	
	mmol/l	14.6	11.7	17.5	1.45	2.90	Jaffe rate blanked comp. (-26 µmol/l)
	mg/dl	165	132	198	16.50	33.00	

## METHOD

## LIQ URN CONTROL 3

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

### Range

Analyte	unit	Target	low	high	1SD	2SD	methods
Glucose	mmol/l	15.0	12.0	18.0	1.50	3.00	Glucose oxidase
	mg/dl	270	216	324	27.00	54.00	
	mmol/l	14.9	11.9	17.9	1.50	3.00	Hexokinase
	mg/dl	268	214	322	27.00	54.00	
hCG pregnancy	N/A	POS	-	-	-	-	Alere hCG Test 37°C
Magnesium	mmol/l	5.79	4.63	6.95	0.58	1.16	Xylidyl Blue
	mg/dl	14.1	11.3	16.9	1.40	2.80	
	mmol/l	TBD	TBD	TBD	TBD	TBD	Methylthymol blue
	mg/dl	TBD	TBD	TBD	TBD	TBD	
	mmol/l	5.91	4.73	7.09	0.59	1.18	Enzymatic
	mg/dl	14.4	11.5	17.3	1.45	2.90	
Microalbumin	mg/l	70.6	56.5	84.7	7.05	14.10	Immunoturbidimetric
Osmolality	mOsm/kg	901	721	1081	90.00	180.00	Freezing point depression
pH	pH units	6.34	5.71	6.97	0.32	0.63	pH meter
Phosphate Inorganic	mmol/l	14.2	11.4	17.0	1.40	2.80	Phosphomolybdate UV
	mg/dl	44.0	35.3	52.7	4.35	8.70	
Potassium	mmol/l	65.2	55.4	75.0	4.90	9.80	ISE direct
	mmol/l	72.3	61.5	83.1	5.40	10.80	ISE indirect
Sodium	mmol/l	157	138	176	9.50	19.00	ISE direct
	mmol/l	169	149	189	10.00	20.00	ISE indirect
Specific Gravity	N/A	1.03	0.82	1.24	0.10	0.21	Roche Urisys 1100 / 1800 / 2400
Total Protein	g/l	0.74	0.60	0.89	0.07	0.15	Turbidimetric
	mg/dl	74.4	59.5	89.3	7.45	14.90	Turbidimetric
	mg/l	744	595	893	74.50	149.00	Turbidimetric
	g/l	0.87	0.70	1.04	0.09	0.17	Pyrogallol Red
	mg/dl	87.0	69.6	104	8.70	17.40	Pyrogallol Red
	mg/l	870	696	1044	87.00	174.00	Pyrogallol Red

## METHOD

## LIQ URN CONTROL 3

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

### Range

Analyte	unit	Target	low	high	1SD	2SD	methods
Uric Acid (Urate)	mmol/l	0.93	0.74	1.11	0.09	0.19	Uricase peroxidase no ascorbate oxidase
	mg/dl	15.5	12.4	18.6	1.55	3.10	
	mmol/l	0.88	0.70	1.05	0.09	0.18	Uricase Peroxidase with ascorbate oxidase @ 546nm
	mg/dl	14.7	11.8	17.6	1.45	2.90	
	mmol/l	0.92	0.74	1.10	0.09	0.18	Uricase peroxidase with ascorbate oxidase
	mg/dl	15.5	12.4	18.6	1.55	3.10	
	mmol/l	TBD	TBD	TBD	TBD	TBD	Uricase 293nm UV
	mg/dl	TBD	TBD	TBD	TBD	TBD	
Urea	mmol/l	292	234	350	29.00	58.00	Urease kinetic
	mg/dl	1755	1406	2104	174.50	349.00	


**Abbott Alinity/ Architect c/ci Systems®**
**LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	195	156	234	19.50	39.00	Other 2-chloro-pNPG3
Calcium	mmol/l	2.58	2.32	2.84	0.13	0.26	Arsenazo III
	mg/dl	10.3	9.30	11.3	0.50	1.00	
Chloride	mmol/l	170	145	195	12.50	25.00	ISE indirect
Creatinine	mmol/l	14.6	11.7	17.5	1.45	2.90	Alkaline picrate no deproteinization
	mg/dl	165	132	198	16.50	33.00	
Glucose	mmol/l	15.2	12.2	18.2	1.50	3.00	Hexokinase
	mg/dl	274	220	328	27.00	54.00	
Magnesium	mmol/l	5.91	4.73	7.09	0.59	1.18	Enzymatic
	mg/dl	14.4	11.5	17.3	1.45	2.90	
Microalbumin	mg/l	81.3	65.0	97.6	8.15	16.30	Immunoturbidimetric
Phosphate Inorganic	mmol/l	13.9	11.1	16.7	1.40	2.80	Phosphomolybdate UV
	mg/dl	43.1	34.4	51.8	4.35	8.70	
Potassium	mmol/l	71.8	61.0	82.6	5.40	10.80	ISE indirect
Sodium	mmol/l	167	147	187	10.00	20.00	ISE indirect
Total Protein	g/l	0.77	0.62	0.92	0.08	0.15	Turbidimetric
	mg/dl	77.0	61.6	92.4	7.70	15.40	Turbidimetric
	mg/l	770	616	924	77.00	154.00	Turbidimetric
Uric Acid (Urate)	mmol/l	0.91	0.73	1.09	0.09	0.18	Uricase peroxidase with ascorbate oxidase
	mg/dl	15.3	12.3	18.3	1.50	3.00	

**Beckman Coulter AU Series®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	162	130	194	16.00	32.00	Other 2-chloro-pNPG3
Calcium	mmol/l	2.97	2.67	3.27	0.15	0.30	Cresolphthalein complexone
	mg/dl	11.9	10.7	13.1	0.60	1.20	
	mmol/l	2.68	2.41	2.95	0.14	0.27	Arsenazo III
	mg/dl	10.7	9.66	11.7	0.52	1.04	
Chloride	mmol/l	172	146	198	13.00	26.00	ISE indirect
Creatinine	mmol/l	14.8	11.8	17.7	1.49	2.97	Alkaline picrate no deproteinization
	mg/dl	167	133	201	17.00	34.00	
Glucose	mmol/l	15.2	12.2	18.2	1.50	3.00	Hexokinase
	mg/dl	274	220	328	27.00	54.00	
Magnesium	mmol/l	6.04	4.83	7.25	0.61	1.21	Xylidyl Blue
	mg/dl	14.7	11.7	17.7	1.50	3.00	
Microalbumin	mg/l	75.9	60.7	91.1	7.60	15.20	Immunoturbidimetric
Phosphate Inorganic	mmol/l	14.5	11.6	17.4	1.45	2.90	Phosphomolybdate UV
	mg/dl	45.0	36.0	54.0	4.50	9.00	
Potassium	mmol/l	73.6	62.6	84.6	5.50	11.00	ISE indirect
Sodium	mmol/l	168	148	188	10.00	20.00	ISE indirect
Total Protein	g/l	0.93	0.74	1.11	0.09	0.19	Pyrogallol Red
	mg/dl	92.7	74.2	111	9.25	18.50	Pyrogallol Red
	mg/l	927	742	1112	92.50	185.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.93	0.74	1.11	0.09	0.19	Uricase peroxidase with ascorbate oxidase
	mg/dl	15.6	12.5	18.7	1.55	3.10	

**Beckman Coulter AU Series®**

LIQ URN CONTROL 3

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

## Range

Analyte	unit	Target	low	high	1SD	2SD	methods
Urea	mmol/l	285	228	342	28.50	57.00	Urease kinetic
	mg/dl	1712	1370	2056	171.50	343.00	

**RX SERIES®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	200	160	240	20.00	40.00	Randox Liquid Ethylidene pNPG7
Calcium	mmol/l	2.58	2.32	2.84	0.13	0.26	Arsenazo III
	mg/dl	10.3	9.30	11.3	0.50	1.00	
Chloride	mmol/l	164	139	189	12.50	25.00	ISE direct
Creatinine	mmol/l	14.3	11.4	17.2	1.45	2.90	Alkaline picrate no deproteinization
	mg/dl	162	129	195	16.50	33.00	
Glucose	mmol/l	15.5	12.4	18.6	1.55	3.10	Glucose oxidase
	mg/dl	279	223	335	28.00	56.00	
Magnesium	mmol/l	5.37	4.30	6.44	0.54	1.07	Xylidyl Blue
	mg/dl	13.0	10.4	15.6	1.30	2.60	
Microalbumin	mg/l	66.6	53.3	79.9	6.65	13.30	Immunoturbidimetric
Phosphate Inorganic	mmol/l	12.6	10.1	15.1	1.25	2.50	Phosphomolybdate UV
	mg/dl	39.1	31.3	46.9	3.90	7.80	
Potassium	mmol/l	65.2	55.4	75.0	4.90	9.80	ISE direct
Sodium	mmol/l	157	138	176	9.50	19.00	ISE direct
Total Protein	g/l	0.82	0.66	0.98	0.08	0.16	Pyrogallol Red
	mg/dl	82.0	65.6	98.4	8.20	16.40	Pyrogallol Red
	mg/l	820	656	984	82.00	164.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.94	0.75	1.13	0.09	0.19	Uricase Peroxidase with ascorbate oxidase @ 546nm
	mg/dl	15.8	12.7	18.9	1.55	3.10	
Urea	mmol/l	298	238	358	30.00	60.00	Urease kinetic
	mg/dl	1791	1430	2152	180.50	361.00	



**ROCHE COBAS SERIES®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	183	146	220	18.50	37.00	Roche liquid stable pNPG7
Calcium	mmol/l	2.79	2.51	3.07	0.14	0.28	NM-BAPTA
	mg/dl	11.2	10.1	12.3	0.55	1.10	
Chloride	mmol/l	172	146	198	13.00	26.00	ISE indirect
Creatinine	mmol/l	15.1	12.1	18.1	1.50	3.00	Jaffe rate blanked comp. (-26 µmol/l)
	mg/dl	171	137	205	17.00	34.00	
	mmol/l	14.5	11.6	17.4	1.45	2.90	Roche Creatinine Plus
	mg/dl	164	131	197	16.50	33.00	
Glucose	mmol/l	14.8	11.8	17.8	1.50	3.00	Hexokinase
	mg/dl	267	213	321	27.00	54.00	
Magnesium	mmol/l	5.96	4.77	7.15	0.60	1.19	Xylidyl Blue
	mg/dl	14.5	11.6	17.4	1.45	2.90	
Microalbumin	mg/l	69.0	55.2	82.8	6.90	13.80	Immunoturbidimetric
Phosphate Inorganic	mmol/l	14.1	11.3	16.9	1.40	2.80	Phosphomolybdate UV
	mg/dl	43.7	35.0	52.4	4.35	8.70	
Potassium	mmol/l	71.4	60.7	82.1	5.35	10.70	ISE indirect
Sodium	mmol/l	173	152	194	10.50	21.00	ISE indirect
Total Protein	g/l	0.72	0.57	0.86	0.07	0.14	Turbidimetric
	mg/dl	71.5	57.2	85.8	7.15	14.30	Turbidimetric
	mg/l	715	572	858	71.50	143.00	Turbidimetric
Uric Acid (Urate)	mmol/l	0.83	0.67	1.00	0.08	0.17	Uricase Peroxidase with ascorbate oxidase @ 546nm
	mg/dl	14.0	11.2	16.8	1.40	2.80	

**ROCHE COBAS SERIES®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Urea	mmol/l	274	219	329	27.50	55.00	Urease kinetic
	mg/dl	1646	1316	1978	165.50	331.00	

**RX SERIES®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	200	160	240	20.00	40.00	Randox Liquid Ethylidene pNPG7
Calcium	mmol/l	2.58	2.32	2.84	0.13	0.26	Arsenazo III
	mg/dl	10.3	9.30	11.3	0.50	1.00	
Chloride	mmol/l	164	139	189	12.50	25.00	ISE direct
Creatinine	mmol/l	14.3	11.4	17.2	1.45	2.90	Alkaline picrate no deproteinization
	mg/dl	162	129	195	16.50	33.00	
Glucose	mmol/l	15.5	12.4	18.6	1.55	3.10	Glucose oxidase
	mg/dl	279	223	335	28.00	56.00	
Magnesium	mmol/l	5.37	4.30	6.44	0.54	1.07	Xylidyl Blue
	mg/dl	13.0	10.4	15.6	1.30	2.60	
Microalbumin	mg/l	66.6	53.3	79.9	6.65	13.30	Immunoturbidimetric
Phosphate Inorganic	mmol/l	12.6	10.1	15.1	1.25	2.50	Phosphomolybdate UV
	mg/dl	39.1	31.3	46.9	3.90	7.80	
Potassium	mmol/l	65.2	55.4	75.0	4.90	9.80	ISE direct
Sodium	mmol/l	157	138	176	9.50	19.00	ISE direct
Total Protein	g/l	0.82	0.66	0.98	0.08	0.16	Pyrogallol Red
	mg/dl	82.0	65.6	98.4	8.20	16.40	Pyrogallol Red
	mg/l	820	656	984	82.00	164.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.94	0.75	1.13	0.09	0.19	Uricase Peroxidase with ascorbate oxidase @ 546nm
	mg/dl	15.8	12.7	18.9	1.55	3.10	
Urea	mmol/l	298	238	358	30.00	60.00	Urease kinetic
	mg/dl	1790	1430	2152	180.50	361.00	

## SIEMENS ADVIA 1200/1650/1800/2400®

## LIQ URN CONTROL 3

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

### Range

Analyte	unit	Target	low	high	1SD	2SD	methods
Calcium	mmol/l	2.94	2.65	3.23	0.15	0.29	Cresolphthalein complexone
	mg/dl	11.8	10.6	13.0	0.60	1.20	
Creatinine	mmol/l	14.5	11.6	17.4	1.45	2.90	Jaffe rate blanked comp. (-26 µmol/l)
	mg/dl	164	131	197	16.50	33.00	
Glucose	mmol/l	15.0	12.0	17.9	1.48	2.95	Glucose oxidase
	mg/dl	270	216	322	26.50	53.00	
	mmol/l	14.9	11.9	18.0	1.52	3.03	Hexokinase
	mg/dl	268	214	324	27.50	55.00	
Microalbumin	mg/l	66.6	53.3	79.9	6.65	13.30	Immunoturbidimetric
Phosphate Inorganic	mmol/l	15.2	12.2	18.2	1.50	3.00	Phosphomolybdate UV
	mg/dl	47.1	37.8	56.4	4.65	9.30	
Total Protein	g/l	0.73	0.58	0.87	0.07	0.15	Pyrogallol Red
	mg/dl	72.6	58.1	87.1	7.25	14.50	Pyrogallol Red
	mg/l	726	581	871	72.50	145.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.95	0.76	1.13	0.09	0.19	Uricase peroxidase no ascorbate oxidase
	mg/dl	15.9	12.7	19.1	1.60	3.20	
Urea	mmol/l	313	250	376	31.50	63.00	Urease kinetic
	mg/dl	1880	1503	2259	189.00	378.00	

**Siemens Atellica Solution****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Calcium	mmol/l	2.97	2.67	3.27	0.15	0.30	Cresolphthalein complexone
	mg/dl	11.9	10.7	13.1	0.60	1.20	
Creatinine	mmol/l	14.0	11.2	16.8	1.40	2.80	Jaffe rate blanked comp. (-26 µmol/l)
	mg/dl	158	127	189	15.50	31.00	
Glucose	mmol/l	14.4	11.5	17.3	1.45	2.90	Glucose oxidase
	mg/dl	259	207	311	26.00	52.00	
	mmol/l	14.5	11.6	17.4	1.45	2.90	Hexokinase
mg/dl	261	209	313	26.00	52.00		
Microalbumin	mg/l	64.5	51.6	77.4	6.45	12.90	Immunoturbidimetric
Phosphate Inorganic	mmol/l	14.9	11.9	17.9	1.50	3.00	Phosphomolybdate UV
	mg/dl	46.2	36.9	55.5	4.65	9.30	
Total Protein	g/l	0.77	0.61	0.92	0.08	0.15	Pyrogallol Red
	mg/dl	76.7	61.3	92.1	7.70	15.40	Pyrogallol Red
	mg/l	767	613	921	77.00	154.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.90	0.72	1.09	0.09	0.18	Uricase peroxidase no ascorbate oxidase
	mg/dl	15.1	12.1	18.3	1.55	3.10	

**SIEMENS DIMENSION SERIES®****LIQ URN CONTROL 3**

Lot. No. 1243UC Cat. No. UC5075

Size 10 x 10ml Expiry 2026-06-28

**Range**

Analyte	unit	Target	low	high	1SD	2SD	methods
Amylase	U/l	153	122	184	15.50	31.00	Siemens 2-chloro-pNPG3
Calcium	mmol/l	2.93	2.64	3.22	0.15	0.29	Cresolphthalein complexone
	mg/dl	11.7	10.6	12.8	0.55	1.10	
Creatinine	mmol/l	14.7	11.8	17.6	1.45	2.90	Alkaline picrate no deproteinization
	mg/dl	166	133	199	16.50	33.00	
	mmol/l	15.2	12.2	18.2	1.50	3.00	Enzymatic UV method
	mg/dl	172	138	206	17.00	34.00	
Glucose	mmol/l	14.8	11.8	17.8	1.50	3.00	Hexokinase
	mg/dl	267	213	321	27.00	54.00	
Magnesium	mmol/l	5.75	4.60	6.90	0.58	1.15	Methylthymol blue
	mg/dl	14.0	11.2	16.8	1.40	2.80	
Microalbumin	mg/l	67.5	54.0	81.0	6.75	13.50	Immunoturbidimetric
Phosphate Inorganic	mmol/l	14.5	11.6	17.3	1.43	2.86	Phosphomolybdate UV
	mg/dl	44.8	36.0	53.6	4.40	8.80	
Total Protein	g/l	0.75	0.60	0.90	0.07	0.15	Pyrogallol Red
	mg/dl	74.7	59.7	89.7	7.50	15.00	Pyrogallol Red
	mg/l	747	597	897	75.00	150.00	Pyrogallol Red
Uric Acid (Urate)	mmol/l	0.88	0.71	1.06	0.09	0.18	Uricase 293nm UV
	mg/dl	14.8	11.9	17.7	1.45	2.90	
Urea	mmol/l	293	234	352	29.50	59.00	Urease kinetic
	mg/dl	1761	1406	2116	177.50	355.00	