

**TruLab Urine Level 2****LOT 28565**Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)**2021-12-31****IVD**Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	58.5 5.85	42.1 - 74.9 4.21 - 7.49	mg/L mg/dL
<b>AMY</b> Amylase	EPS G-7	1 0501	195 3.24	156 - 234 2.60 - 3.89	U/L µkat/L
<b>BUN</b> Urea N	Urease UV	1 3101	766 273	567 - 965 202 - 344	mg/dL mmol/L
<b>CA</b> Calcium	Arsenazo	1 1130	2.47 9.92	2.05 - 2.89 8.23 - 11.6	mmol/L mg/dL
	Phosphonazo	1 1181	2.63 10.6	2.18 - 3.08 8.76 - 12.3	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	151 13.4	115 - 188 10.2 - 16.6	mg/dL mmol/L
	Enzymatic PAP	1 1759	155 13.7	118 - 192 10.4 - 17.0	mg/dL mmol/L
<b>D</b> Specific Gravity	Refractrometer		*	-	
<b>GLUC</b> Glucose	GOD-PAP	1 2500 +	271 15.1	212 - 331 11.7 - 18.4	mg/dL mmol/L
	HK/G6P-DH	1 2511	269 14.9	210 - 328 11.6 - 18.2	mg/dL mmol/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	5.30 12.9	3.93 - 6.68 9.54 - 16.2	mmol/L mg/dL
<b>OSMO</b> Osmolality	Freezing point		817	653 - 980	mOsmo/kg
<b>pH</b>	pH Meter		6.21	5.50 - 6.90	
<b>PO3</b> Phosphorus	Molybdate UV, substrate start	1 5211	45.3 14.6	35.3 - 55.3 11.4 - 17.8	mg/dL mmol/L
<b>TP</b> Total Protein	Pyrogallol red	1 0210	66.3 663	50.4 - 82.2 504 - 822	mg/dL mg/L
<b>UREA</b> Urea	Urease UV	1 3101	1640 273	1214 - 2067 202 - 344	mg/dL mmol/L
<b>UA</b> Uric Acid	TBHBA	1 3021	14.3 852	10.6 - 18.0 630 - 1073	mg/dL µmol/L
	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	mg/dL µmol/L

DiaSys Diagnostic Systems GmbH  
Alte Strasse 9 65558 Holzheim Germany  
[www.diasys-diagnostics.com](http://www.diasys-diagnostics.com)

# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

**respons<sup>®</sup>910**



**IVD**

Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Albumin	Immunoturbidimetric	1 0242	58.5 5.85	42.1 - 74.9 4.21 - 7.49	mg/L mg/dL
<b>AMY</b> Amylase	EPS G-7	1 0501	195 3.24	156 - 234 2.60 - 3.89	U/L μkat/L
<b>BUN</b> Urea N	Urease UV	1 3101	766 273	567 - 965 202 - 344	mg/dL mmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.63 10.6	2.18 - 3.08 8.76 - 12.3	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffé , without compensation	1 1711	151 13.4	115 - 188 10.2 - 16.6	mg/dL mmol/L
	Enzymatic PAP	1 1759	155 13.7	118 - 192 10.4 - 17.0	mg/dL mmol/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	271 15.1	212 - 331 11.7 - 18.4	mg/dL mmol/L
	HK/G6P-DH	1 2511	269 14.9	210 - 328 11.6 - 18.2	mg/dL mmol/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	5.30 12.9	3.93 - 6.68 9.54 - 16.2	mmol/L mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	45.3 14.6	35.3 - 55.3 11.4 - 17.8	mg/dL mmol/L
<b>TP</b> Total Protein	Pyrogallol red	1 0210	66.3 663	50.4 - 82.2 504 - 822	mg/dL mg/L
<b>UREA</b> Urea	Urease UV	1 3101	1640 273	1214 - 2067 202 - 344	mg/dL mmol/L
	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	mg/dL μmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	mg/dL μmol/L




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**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

**respons<sup>®</sup>920**



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Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Immunoturbidimetric	1 0242	58.5 5.85	42.1 - 74.9 4.21 - 7.49	5.46 0.546	mg/L mg/dL
<b>AMY</b> Amylase	EPS G-7	1 0501	195 3.24	156 - 234 2.60 - 3.89	13.0 0.216	U/L µkat/L
<b>BUN</b> Urea N	Urease UV	1 3101	766 273	567 - 965 202 - 344	66.4 23.7	mg/dL mmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.63 10.6	2.18 - 3.08 8.76 - 12.3	0.149 0.598	mmol/L mg/dL
<b>CL</b> Chloride	Direct ISE	960405	*	-	-	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffé , without compensation	1 1711	151 13.5	115 - 188 10.2 - 16.7	12.1 1.08	mg/dL mmol/L
	Enzymatic PAP	1 1759	155 13.7	118 - 192 10.4 - 17.0	12.4 1.10	mg/dL µmol/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	271 15.1	212 - 331 11.7 - 18.4	19.9 1.10	mg/dL mmol/L
	HK/G6P-DH	1 2511	269 14.9	210 - 328 11.6 - 18.2	19.7 1.09	mg/dL mmol/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	5.30 12.9	3.93 - 6.68 9.54 - 16.2	0.460 1.12	mmol/L mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	45.3 14.6	35.3 - 55.3 11.4 - 17.8	3.32 1.07	mg/dL mmol/L
<b>K</b> Potassium	Direct ISE	960403	*	-	-	mmol/L mg/dL
<b>Na</b> Sodium	Direct ISE	960402	*	-	-	mmol/L mg/dL
<b>UREA</b> Urea	Urease UV	1 3101	1640 273	1214 - 2067 202 - 344	142 23.7	mg/dL mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	1.20 71.3	mg/dL µmol/L




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**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

**respons<sup>®</sup>940**



Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Immunoturbidimetric	1 0242	58.5 5.85	42.1 - 74.9 4.21 - 7.49	5.46 0.546	mg/L mg/dL
<b>AMY</b> Amylase	EPS G-7	1 0501	195 3.24	156 - 234 2.60 - 3.89	13.0 0.216	U/L µkat/L
<b>BUN</b> Urea N	Urease UV	1 3101	766 273	567 - 965 202 - 344	66.4 23.7	mg/dL mmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.63 10.6	2.18 - 3.08 8.76 - 12.3	0.149 0.598	mmol/L mg/dL
<b>CL</b> Chloride	Direct ISE	960405	*	-	-	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffé , without compensation	1 1711	151 13.4	115 - 188 10.2 - 16.6	12.1 1.07	mg/dL mmol/L
	Enzymatic PAP	1 1759	155 13.7	118 - 192 10.4 - 17.0	12.4 1.10	mg/dL mmol/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	271 15.1	212 - 331 11.7 - 18.4	19.9 1.10	mg/dL mmol/L
	HK/G6P-DH	1 2511	269 14.9	210 - 328 11.6 - 18.2	19.7 1.09	mg/dL mmol/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	5.30 12.9	3.93 - 6.68 9.54 - 16.2	0.460 1.12	mmol/L mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	45.3 14.6	35.3 - 55.3 11.4 - 17.8	3.32 1.07	mg/dL mmol/L
<b>K</b> Potassium	Direct ISE	960403	*	-	-	mmol/L mg/dL
<b>Na</b> Sodium	Direct ISE	960402	*	-	-	mmol/L mg/dL
<b>TP</b> Total Protein	Pyrogallol red	1 0210	66.3 663	50.4 - 82.2 504 - 822	5.31 53.1	mg/dL mg/L
<b>UREA</b> Urea	Urease UV	1 3101	1640 273	1214 - 2067 202 - 344	142 23.7	mg/dL mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	1.20 71.3	mg/dL µmol/L




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**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

**BioMajesty**<sup>®</sup>



Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Immunoturbidimetric	1 0242	58.5 5.85	45.1 - 72.0 4.51 - 7.20	4.49 0.449	mg/L mg/dL
<b>AMY</b> Amylase	EPS G-7	1 0501	195 3.24	156 - 234 2.60 - 3.89	13.0 0.216	U/L µkat/L
<b>BUN</b> Urea N	Urease UV	1 3101	766 273	567 - 965 202 - 344	66.4 23.7	mg/dL mmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.63 10.6	2.18 - 3.08 8.76 - 12.3	0.149 0.598	mmol/L mg/dL
<b>CL</b> Chloride	Indirect ISE	980132	165 586	142 - 188 504 - 668	7.72 27.4	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	151 13.4	115 - 188 10.2 - 16.6	12.1 1.07	mg/dL mmol/L
	Enzymatic PAP	1 1759	155 13.7	118 - 192 10.4 - 17.0	12.4 1.10	mg/dL mmol/L
<b>GLUC</b> Glucose	HK/G6P-DH	1 2511	269 14.9	210 - 328 11.6 - 18.2	19.7 1.09	mg/dL mmol/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	5.305 12.89	3.926 - 6.684 9.54 - 16.25	0.460 1.118	mmol/L mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	45.3 14.6	35.3 - 55.3 11.4 - 17.8	3.32 1.07	mg/dL mmol/L
<b>K</b> Potassium	Indirect ISE	980131	86.5 338	71.8 - 101 281 - 396	4.90 19.2	mmol/L mg/dL
<b>Na</b> Sodium	Indirect ISE	980130	181 416	157 - 205 362 - 470	7.84 18.0	mmol/L mg/dL
<b>TP</b> Total Protein	Pyrogallol red	1 0210	66.3 663	50.4 - 82.2 504 - 822	5.31 53.1	mg/dL mg/L
<b>UREA</b> Urea	Urease UV	1 3101	1640 273	1214 - 2067 202 - 344	142 23.7	mg/dL mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	13.8 823	10.2 - 17.4 609 - 1037	1.20 71.3	mg/dL µmol/L



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## ABBOTT AEROSET/ARCHITECT



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Turbidimetric / Immunoturbidimetric	2K98	84.7	61.0 - 108	mg/L
			8.47	6.10 - 10.8	mg/dL
<b>AMY</b> Amylase	CNP3 37° C	7D58	211	169 - 254	U/L
			3.52	2.82 - 4.23	µkat/L
			232	186 - 278	U/L
	CNP3 37° C, IFCC	7D58	3.87	3.09 - 4.64	µkat/L
<b>BUN</b> Urea N	Urease/GLDH	7D75	768	568 - 968	mg/dL
			274	203 - 345	mmol/L
<b>CA</b> Calcium	Arsenazo III	3L79	2.57	2.13 - 3.01	mmol/L
			10.3	8.55 - 12.1	mg/dL
<b>CL</b> Chloride	ISE Indirect	2P32	149	128 - 170	mmol/L
			528	454 - 602	mg/dL
<b>CORT</b> Cortisol	CMIA	8D15	16.9	13.5 - 20.3	µg/dL
			466	373 - 560	mmol/L
<b>CREA</b> Creatinine	Alkaline Picrate	3L81	159	121 - 197	mg/dL
			14.1	10.7 - 17.4	mmol/L
			Enzymatic	8L24	*
				-	mmol/L
<b>GLUC</b> Glucose	Hexokinase/G-6-PDH	3L82	286	223 - 349	mg/dL
			15.9	12.4 - 19.4	mmol/L
<b>MG</b> Magnesium	Arsenazo III	7D70	*	-	mmol/L
				-	mg/dL
			Enzymatic	3P68	6.06
			14.7	10.9 - 18.6	mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate	7D71	45.5	35.5 - 55.5	mg/dL
			14.7	11.5 - 17.9	mmol/L
<b>K</b> Potassium	ISE Indirect	2P32	86.2	71.5 - 101	mmol/L
			337	280 - 394	mg/dL
<b>Na</b> Sodium	ISE Indirect	2P32	180	157 - 203	mmol/L
			414	360 - 468	mg/dL
<b>TP</b> Total Protein	Benzethonium Chloride	7D79	61.2	46.5 - 75.9	mg/dL
			612	465 - 759	mg/L
<b>UREA</b> Urea	Urease/GLDH	7D75	1645	1217 - 2073	mg/dL
			274	203 - 345	mmol/L
<b>UA</b> Uric Acid	Uricase (UAU)	3P39	14.5	10.7 - 18.3	mg/dL
			862	638 - 1087	µmol/L
			Uricase (Uric-U)	7D86	*
				-	µmol/L

\* not available at time of printing



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## ABBOTT ALINITY



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	08P04	81.2 8.12	58.5 - 104 5.85 - 10.4	mg/L mg/dL
<b>AMY</b> Amylase	Enzymatic CNPG3 37° C	07P58	*	-	U/L
	Enzymatic CNPG3 37° C, IFCC	07P58	*	-	µkat/L
<b>BUN</b> Urea N	Urease/GLDH	08P16	772 275	571 - 973 204 - 347	mg/dL mmol/L
<b>CA</b> Calcium	Arsenazo III	07P57	2.52 10.1	2.09 - 2.95 8.39 - 11.8	mmol/L mg/dL
<b>CL</b> Chloride	ISE Indirect	07P53	149 528	128 - 170 454 - 602	mmol/L mg/dL
<b>CORT</b> Cortisol	CMIA	08P33	17.2 475	13.8 - 20.6 380 - 569	µg/dL mmol/L
<b>CREA</b> Creatinine	Alkaline Picrate	07P99	*	-	mg/dL
	Enzymatic	08P01	165 14.6	125 - 205 11.1 - 18.1	mg/dL mmol/L
<b>GLUC</b> Glucose	Hexokinase/G-6-PDH	07P55	*	-	mg/dL
				-	mmol/L
<b>MG</b> Magnesium	Enzymatic	08P19	6.06 14.7	4.48 - 7.64 10.9 - 18.6	mmol/L mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate	08P40	46.0 14.9	35.9 - 56.1 11.6 - 18.1	mg/dL mmol/L
<b>K</b> Potassium	ISE Indirect	07P53	86.3 337	71.6 - 101 280 - 395	mmol/L mg/dL
<b>Na</b> Sodium	ISE Indirect	07P53	181 416	157 - 205 362 - 470	mmol/L mg/dL
<b>TP</b> Total Protein	Benzethonium Chloride	07P59	59.6 596	45.3 - 73.9 453 - 739	mg/dL mg/L
<b>UREA</b> Urea	Urease/GLDH	08P16	1653 275	1223 - 2083 204 - 347	mg/dL mmol/L
<b>UA</b> Uric Acid	Uricase	08P56	14.7 874	10.9 - 18.5 647 - 1102	mg/dL µmol/L

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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## BECKMAN COULTER ACCESS



**IVD**

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>CORT</b>	Chemiluminescence	Cort	*	-	µg/dL
Cortisol				-	mmol/L

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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## BECKMAN COULTER AU



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Turbidimetric (UALB)		87.1	62.7 - 111	mg/L
			8.71	6.27 - 11.1	mg/dL
	Turbidimetric (MALB)		91.0	65.5 - 116	mg/L
			9.10	6.55 - 11.6	mg/dL
<b>AMY</b> Amylase	CNPG3	OSR6x06	159	127 - 191	U/L
			2.65	2.12 - 3.18	µkat/L
	G7PNP/IFCC	OSR6182	256	205 - 307	U/L
			4.27	3.41 - 5.12	µkat/L
<b>BUN</b> Urea N	Urease/GLDH	OSR6x34	789	584 - 994	mg/dL
			281	208 - 355	mmol/L
<b>CA</b> Calcium	Arsenazo III	OSR6x117	2.81	2.33 - 3.29	mmol/L
			11.3	9.35 - 13.2	mg/dL
	o-Cresolphthalein Complexone	OSR6x13	*	-	mmol/L mg/dL
<b>CL</b> Chloride	ISE		168	144 - 192	mmol/L
			596	512 - 679	mg/dL
<b>CREA</b> Creatinine	Enzymatic	OSR61204	170	129 - 211	mg/dL
			15.0	11.4 - 18.6	mmol/L
	Modified Jaffe	OSR6x78	168	128 - 209	mg/dL
<b>GLUC</b> Glucose	Hexokinase	OSR6x21	278	217 - 340	mg/dL
			15.5	12.1 - 18.9	mmol/L
<b>MG</b> Magnesium	Xylidyl Blue	OSR6189	5.83	4.31 - 7.35	mmol/L
			14.2	10.5 - 17.9	mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate/UV	OSR6x22	46.4	36.2 - 56.6	mg/dL
			15.0	11.7 - 18.3	mmol/L
<b>K</b> Potassium	ISE		87.8	72.9 - 103	mmol/L
			343	285 - 402	mg/dL
<b>Na</b> Sodium	ISE		181	157 - 205	mmol/L
			416	362 - 470	mg/dL
<b>TP</b> Total Protein	Pyrogallol Red		61.6	46.8 - 76.4	mg/dL
			616	468 - 764	mg/L
<b>UREA</b> Urea	Urease/GLDH	OSR6x34	1690	1251 - 2129	mg/dL
			281	208 - 355	mmol/L
<b>UA</b> Uric Acid	Uricase	OSR6x98	15.9	11.8 - 20.0	mg/dL
			946	700 - 1192	µmol/L

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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## BECKMAN COULTER DXC/SNYCHRON



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	MA	115 11.5	82.8 - 147 8.28 - 14.7	mg/L mg/dL
<b>AMY</b> Amylase	Enzymatic	AMY	*	-	U/L
					µkat/L
	Enzymatic	AMY7	*	-	U/L
					µkat/L
<b>BUN</b> Urea N	Urease/GLDH	BUN		-	mg/dL
					mmol/L
<b>CA</b> Calcium	ISE Indirect	CALC	2.50 10.0	2.08 - 2.93 8.32 - 11.7	mmol/L mg/dL
<b>CL</b> Chloride	ISE indirect	CI	150 532	129 - 171 457 - 606	mmol/L mg/dL
<b>CREA</b> Creatinine	Enzymatic	CR-E	*	-	mg/dL
					mmol/L
	Jaffe	CREA / CR-S CREm	175 15.5	133 - 217 11.8 - 19.2	mg/dL mmol/L
<b>GLUC</b> Glucose	Hexokinase	GLU / GLUH	*	-	mg/dL
					mmol/L
	Glucose Oxidase	GLUCm	285 15.8	222 - 348 12.3 - 19.3	mg/dL mmol/L
<b>MG</b> Magnesium	Calmagite	MG	*	-	mmol/L
					mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate -UV	PHS	47.7 15.4	37.2 - 58.2 12.0 - 18.8	mg/dL mmol/L
	Phosphomolybdate -UV	PHOSm	*	-	mg/dL
					mmol/L
<b>K</b> Potassium	ISE indirect	K	84.2 329	69.9 - 98.5 273 - 385	mmol/L mg/dL
<b>Na</b> Sodium	ISE indirect	NA	176 405	153 - 199 352 - 457	mmol/L mg/dL
<b>TP</b> Total Protein	Timed Endpoint	M-TP	68.0 680	51.7 - 84.3 517 - 843	mg/dL mg/L
<b>UREA</b> Urea	Urease/GLDH	UREA	*	-	mg/dL
					mmol/L
<b>UA</b> Uric Acid	Uricase	URIC	*	-	mg/dL
					µmol/L

\* not available at time of printing



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Diagnostic Systems

# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## BECKMAN COULTER DXI



**IVD**

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>CORT</b>	Chemiluminescence	Cort	23.2	18.6 - 27.8	µg/dL
Cortisol			640	512 - 768	mmol/L

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Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



**28565**

## BECKMAN COULTER IMAGE



**IVD**

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
ALB	Rate Nephelometric	mALB	*	-	mg/L
Microalbumin				-	mg/dL

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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

## Flame Photometer



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>K</b> Potassium	Flame Photometry		*	-		mmol/L mg/dL
<b>Na</b> Sodium	Flame Photometry		*	-		mmol/L mg/dL

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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

## ORTHO-VITROS CHEMISTRY SYSTEMS



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b>	Immunoturbidimetric		67.1	48.3 - 85.9	mg/L
Microalbumin			6.71	4.83 - 8.59	mg/dL
	Immunoturbidimetric (Randox)		*	-	mg/L
				-	mg/dL
	Immunoturbidimetric (DiAgam)		*	-	mg/L
				-	mg/dL
<b>AMY</b>	Amylopectin, Colorimetric		163	131 - 196	U/L
Amylase			2.72	2.18 - 3.27	µkat/L
<b>BUN</b>	Urease		810	600 - 1021	mg/dL
Urea N			289	214 - 364	mmol/L
<b>CA</b>	Arsenazo III		2.69	2.23 - 3.15	mmol/L
Calcium			10.8	8.95 - 12.6	mg/dL
<b>CL</b>	ISE direct		*	-	mmol/L
Chloride				-	mg/dL
<b>CREA</b>	Colorimetric/Enzymatic		165	125 - 205	mg/dL
Creatinine			14.6	11.1 - 18.1	mmol/L
<b>GLUC</b>	Glucose Oxidase		*	-	mg/dL
Glucose				-	mmol/L
<b>MG</b>	Formazan Dye		6.05	4.48 - 7.62	mmol/L
Magnesium			14.7	10.9 - 18.5	mg/dL
<b>PO3</b>	Phosphomolybdate		49.5	38.6 - 60.4	mg/dL
Phosphorus			16.0	12.5 - 19.5	mmol/L
<b>K</b>	ISE direct		91.2	75.7 - 107	mmol/L
Potassium			357	296 - 417	mg/dL
<b>Na</b>	ISE direct		180	157 - 203	mmol/L
Sodium			414	360 - 468	mg/dL
<b>TP</b>	Biuret (UPRO)		82.2	62.5 - 102	mg/dL
Total Protein			822	625 - 1019	mg/L
<b>UREA</b>	Urease		1736	1284 - 2187	mg/dL
Urea			289	214 - 364	mmol/L
<b>UA</b>	Uricase		14.4	10.7 - 18.1	mg/dL
Uric Acid			857	634 - 1079	µmol/L

\* not available at time of printing



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# TruLab Urine Level 2

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5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

## ORTHO-VITROS IMMUNOASSAY SYSTEMS



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>CORT</b>	Chemiluminescence		*	-	µg/dL
Cortisol				-	mmol/L

\* not available at time of printing



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)

 2021-12-31

## ROCHE COBAS C / MODULAR



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric		75.8 7.58	54.6 - 97.0 5.46 - 9.70	mg/L mg/dL
<b>AMY</b> Amylase	Colorimetric	AMYL2	220 3.67	176 - 264 2.93 - 4.40	U/L µkat/L
<b>BUN</b> Urea N	Urease/GLDH	U-BUN UBUNU	819 292	606 - 1032 216 - 368	mg/dL mmol/L
<b>CA</b> Calcium	o-Cresolphthalein Complexone	CA	*	-	mmol/L mg/dL
	NM-Bapta	CA2	2.68 10.8	2.23 - 3.14 8.93 - 12.6	mmol/L mg/dL
<b>CL</b> Chloride	ISE indirect	Cl	147 521	126 - 168 448 - 594	mmol/L mg/dL
<b>CREA</b> Creatinine	Jaffe	CRJ	166 14.7	126 - 206 11.2 - 18.2	mg/dL mmol/L
	Enzymatic	CREP2	172 15.2	131 - 213 11.6 - 18.9	mg/dL mmol/L
<b>GLUC</b> Glucose	Hexokinase	GLUC3	285 15.8	222 - 348 12.3 - 19.3	mg/dL mmol/L
<b>MG</b> Magnesium	Chlorophosphonazo III	MG	*	-	mmol/L mg/dL
	Colorimetric Endpoint (MG2)	MG2	5.99 14.6	4.43 - 7.55 10.8 - 18.3	mmol/L mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	PHOS2	47.0 15.2	36.7 - 57.3 11.8 - 18.5	mg/dL mmol/L
<b>K</b> Potassium	ISE indirect	K	85.1 333	70.6 - 99.6 276 - 389	mmol/L mg/dL
<b>Na</b> Sodium	ISE indirect		183 421	159 - 207 366 - 475	mmol/L mg/dL
<b>TP</b> Total Protein	Turbidimetric	TPUC3	52.6 526	40.0 - 65.2 400 - 652	mg/dL mg/L
<b>UREA</b> Urea	Urease/GLDH	UREAL URELU	1754 292	1298 - 2210 216 - 368	mg/dL mmol/L
<b>UA</b> Uric Acid	Uricase/Colorimetric	UA2	14.2 845	10.5 - 17.9 625 - 1064	mg/dL µmol/L

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# TruLab Urine Level 2

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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## ROCHE INTEGRA



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric		*	-	mg/L mg/dL
<b>AMY</b> Amylase	EPS-G7PNP (Alpha)		*	-	U/L µkat/L
<b>BUN</b> Urea N	Urease			-	mg/dL mmol/L
<b>CA</b> Calcium	o-Cresolphthalein Complexone		*	-	mmol/L mg/dL
	NM-Bapta (2nd Gen.)		*	-	mmol/L mg/dL
<b>CL</b> Chloride	ISE indirect		*	-	mmol/L mg/dL
<b>CREA</b> Creatinine	Kinetic Alkaline Picrate (Jaffe)		*	-	mg/dL mmol/L
	Enzymatic/PAP		*	-	mg/dL mmol/L
<b>GLUC</b> Glucose	Hexokinase		*	-	mg/dL mmol/L
<b>MG</b> Magnesium	Chlorophosphonazo III		*	-	mmol/L mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate-UV		*	-	mg/dL mmol/L
<b>K</b> Potassium	ISE indirect		*	-	mmol/L mg/dL
<b>Na</b> Sodium	ISE indirect		*	-	mmol/L mg/dL
<b>TP</b> Total Protein	Benzathonium Chloride		*	-	mg/dL mg/L
<b>UREA</b> Urea	Urease/GLDH		*	-	mg/dL mmol/L
	Uricase		*	-	mg/dL µmol/L

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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 (6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

**SIEMENS ADVIA**



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	PEG-enhanced Immunoturbidimetric	μALB	*	-	mg/L
				-	mg/dL
	PEG-enhanced Immunoturbidimetric	μALB_2	70.9	51.0 - 90.8	mg/L
			7.09	5.10 - 9.08	mg/dL
<b>AMY</b> Amylase	G7 PNP	AMYLAS	*	-	U/L
				-	μkat/L
<b>BUN</b> Urea N	Uricase/Peroxidase	UA	731	541 - 921	mg/dL
		UA_c	261	193 - 329	mmol/L
<b>CA</b> Calcium	Arsenazo III	CA_2	*	-	mmol/L
		CA_2c		-	mg/dL
	CPC for Advia 1200	CA	*	-	mmol/L
		CA_c		-	mg/dL
CPC for Advia 1650/1800 /2400	CA	*	-	mmol/L	
	CA_c		-	mg/dL	
<b>CL</b> Chloride	ISE indirect	Cl	168	144 - 192	mmol/L
			596	512 - 679	mg/dL
<b>CREA</b> Creatinine	Jaffe for Advia 1200	CREA_2	*	-	mg/dL
		CRE_2c		-	mmol/L
	Jaffe for Advia 1650/1800 /2400	CRE_2c	153	116 - 190	mg/dL
			13.5	10.3 - 16.8	mmol/L
	Jaffe for Advia 1650/1800 /2400	CREA_2	*	-	mg/dL
Enzymatic/PAP	ECRE_2	*	-	mmol/L	
<b>GLUC</b> Glucose	Hexokinase	GLUH_c	268	209 - 327	mg/dL
		GLUH_3	14.9	11.6 - 18.1	mmol/L
	Glucose Oxidase Trinder	GLUO	*	-	mg/dL
		GLUO_c		-	mmol/L
<b>MG</b> Magnesium	Xylidyl Blue	MG	5.64	4.17 - 7.11	mmol/L
			13.7	10.1 - 17.3	mg/dL
	Xylidyl Blue	MG_c	*	-	mmol/L
				-	mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate/UV	IP	45.8	35.7 - 55.9	mg/dL
			14.8	11.54 - 18.0	mmol/L
	Phosphomolybdate/UV	IP_c	*	-	mg/dL
				-	mmol/L
<b>K</b> Potassium	ISE indirect		88.2	73.2 - 103	mmol/L
			345	286 - 403	mg/dL
<b>Na</b> Sodium	ISE indirect		182	158 - 206	mmol/L
			418	364 - 473	mg/dL
<b>TP</b> Total Protein	Dye Binding	UPRO_2	63.0	47.9 - 78.1	mg/dL
			630	479 - 781	mg/L
<b>UREA</b> Urea	Urease w/ GLDH	UN	1566	1159 - 1973	mg/dL
		UN_c	261	193 - 329	mmol/L
<b>UA</b> Uric Acid	Uricase/Peroxidase	UA	14.3	10.6 - 18.0	mg/dL
		UA_c	851	629 - 1072	μmol/L

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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 ( 6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

**SIEMENS ATELLICA**



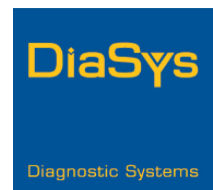
Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	PEG-enhanced Immunoturbidimetric	μALB_2	76.5	55.1 - 97.9	mg/L
			7.65	5.51 - 9.79	mg/dL
<b>AMY</b> Amylase	Ed-G7PNP	Amylas	223	179 - 268	U/L
			3.72	2.98 - 4.47	μkat/L
<b>BUN</b> Urea N	Urease/GLDH	UN_c	795	589 - 1002	mg/dL
			284	210 - 357	mmol/L
<b>CA</b> Calcium	Arsenazo III o-Cresolphthalein Complexone	CA_2 Ca	2.69	2.23 - 3.15	mmol/L
			10.8	8.95 - 12.6	mg/dL
			10.9	9.09 - 12.8	mg/dL
<b>CL</b> Chloride	Indirect IMT		171	147 - 195	mmol/L
			606	521 - 691	mg/dL
<b>CORT</b> Cortisol	Chemiluminescence	Cor	22.6	18.1 - 27.1	μg/dL
			624	499 - 748	mmol/L
<b>CREA</b> Creatinine	Alkaline Picrate Enzymatic	Crea_2 Ecre_2	*	-	mg/dL
			-	-	mmol/L
			155	118 - 192	mg/dL
<b>GLUC</b> Glucose	Glucose Oxidase Hexokinase	GluO GluH_3	*	-	mg/dL
			-	-	mmol/L
			16.0	12.5 - 19.5	mmol/L
<b>MG</b> Magnesium	Xylidyl Blue	Mg	5.55	4.11 - 6.99	mmol/L
			13.5	9.98 - 17.0	mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate / UV	IP	48.7	38.0 - 59.4	mg/dL
			15.7	12.3 - 19.2	mmol/L
<b>K</b> Potassium	Indirect IMT		88.4	73.4 - 103	mmol/L
			180	149 - 211	mg/dL
<b>Na</b> Sodium	Indirect IMT		180	157 - 203	mmol/L
			414	360 - 468	mg/dL
<b>TP</b> Total Protein	Pyrogallol Red-Molybdate	Upro III	64.3	48.9 - 79.7	mg/dL
			643	489 - 797	mg/L
<b>UREA</b> Urea	Urease/GLDH	UN_c	1703	1260 - 2146	mg/dL
			284	210 - 357	mmol/L
<b>UA</b> Uric Acid	Uricase / Peroxidase	UA	14.7	10.9 - 18.5	mg/dL
			874	647 - 1102	μmol/L

\* not available at time of printing



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 (6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## SIEMENS BNI/PROSPEC



**IVD**

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Nephelometric		*	-	mg/L mg/dL
<b>TP</b> Total Protein	Nephelometric	BTP	*	-	mg/dL mg/L



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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## SIEMENS CENTAUR



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>CORT</b>	Chemiluminescence		19.4	15.5 - 23.3	µg/dL
Cortisol			535	428 - 642	mmol/L



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 (6 x 5 mL)  
5 91180 99 10 062 (20 x 5 mL)



2021-12-31

## SIEMENS DCA 2000



**IVD**

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric		*	-	mg/L mg/dL
<b>CREA</b> Creatinine	3,5 dinitrobenzoic acid		*	-	mg/dL mmol/L



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# TruLab Urine Level 2

**LOT** 28565

Cat. No. 5 9180 99 10 061 (6 x 5 mL)  
5 9180 99 10 062 (20 x 5 mL)



2021-12-31

## SIEMENS DIMENSION



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	PETINIA	MALB	59.7	43.0 - 76.4	mg/L
			5.97	4.30 - 7.64	mg/dL
<b>AMY</b> Amylase	CNPG3, diluted	AMY	*	-	U/L
			-	-	µkat/L
	CNPG3, undiluted	AMY	186	149 - 224	U/L
			3.11	2.49 - 3.73	µkat/L
<b>BUN</b> Urea N	Urease/GLDH	URCA	826	611 - 1040	mg/dL
			294	218 - 371	mmol/L
<b>CA</b> Calcium	o-Cresolphthalein Complexone	CA	2.81	2.33 - 3.29	mmol/L
			11.3	9.35 - 13.2	mg/dL
<b>CL</b> Chloride	Indirect IMT	RxL	*	-	mmol/L
			-	-	mg/dL
			Xpand	193	166 - 220
		ExL	684	589 - 780	mg/dL
<b>CREA</b> Creatinine	Modified Jaffe	CRE2	167	127 - 206	mg/dL
			14.7	11.2 - 18.3	mmol/L
	Enzymatic	EZCR	*	-	mg/dL
			-	-	mmol/L
<b>GLUC</b> Glucose	Hexokinase	GLUC	280	219 - 342	mg/dL
			15.6	12.1 - 19.0	mmol/L
<b>MG</b> Magnesium	Methylthymol Blue	MG	5.77	4.27 - 7.27	mmol/L
			14.0	10.4 - 17.7	mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate	PHOS	47.9	37.4 - 58.4	mg/dL
			15.5	12.1 - 18.9	mmol/L
<b>K</b> Potassium	Indirect IMT	RxL	*	-	mmol/L
			-	-	mg/dL
			Xpand	82.4	68.4 - 96.4
		ExL	322	267 - 377	mg/dL
<b>Na</b> Sodium	Indirect IMT	RxL	*	-	mmol/L
			-	-	mg/dL
			Xpand	171	149 - 193
		ExL	393	342 - 444	mg/dL
<b>TP</b> Total Protein	Pyrogallol Red	UCFP	70.7	53.7 - 87.7	mg/dL
			707	537 - 877	mg/L
<b>UREA</b> Urea	Urease/GLDH	BUN	1768	1308 - 2228	mg/dL
			294	218 - 371	mmol/L
<b>UA</b> Uric Acid	Uricase	URCA	15.8	11.7 - 19.9	mg/dL
			940	695 - 1184	µmol/L



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# TruLab Urine Level 2

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5 9180 99 10 062 (20 x 5 mL)



2021-12-31

**SIEMENS VISTA**



Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Nephelometric	MALB	146 14.6	105 - 187 10.5 - 18.7	mg/L mg/dL
<b>AMY</b> Amylase	CNPG3	AMY	193 3.22	154 - 232 2.57 - 3.86	U/L µkat/L
<b>BUN</b> Urea N	Urease/GLDH	URCA	772 275	571 - 973 204 - 347	mg/dL mmol/L
<b>CA</b> Calcium	o-Cresolphthalein Complexone	CA	2.77 11.1	2.30 - 3.24 9.22 - 13.0	mmol/L mg/dL
<b>CL</b> Chloride	IMT Indirect	CL	179 635	154 - 204 546 - 724	mmol/L mg/dL
<b>CREA</b> Creatinine	Modified Jaffe	CRE2	171 15.1	130 - 212 11.5 - 18.7	mg/dL mmol/L
	Enzymatic	ECREA	*	-	mg/dL mmol/L
<b>GLUC</b> Glucose	Hexokinase	GLU	274 15.2	214 - 334 11.9 - 18.6	mg/dL mmol/L
<b>MG</b> Magnesium	Methylthymol Blue	MG	*	-	mmol/L mg/dL
<b>PO3</b> Phosphorus	Phosphomolybdate	PHOS	45.0 14.5	35.1 - 54.9 11.3 - 17.7	mg/dL mmol/L
<b>K</b> Potassium	IMT Indirect	K	86.1 337	71.5 - 101 279 - 394	mmol/L mg/dL
<b>Na</b> Sodium	IMT Indirect	NA	159 366	138 - 180 318 - 413	mmol/L mg/dL
<b>TP</b> Total Protein	Pyrogallol Red	UCFP	67.9 679	51.6 - 84.2 516 - 842	mg/dL mg/L
<b>UREA</b> Urea	Urease/GLDH	BUN	1653 275	1223 - 2083 204 - 347	mg/dL mmol/L
<b>UA</b> Uric Acid	Uricase	URCA	14.6 868	10.8 - 18.4 643 - 1094	mg/dL µmol/L



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