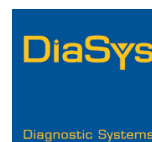


# TruLab N

**LOT 27547**



Cat. No. 5 9000 99 10 061 ( 6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)



**2022-08**



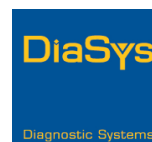
Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Albumin	Bromcresol green	1 0220	3.63	2.80 - 4.46	g/dL
			36.3	28.0 - 44.6	g/L
<b>AP</b> Alkaline phosphatase	IFCC 37°C	1 0441	74.4	55.8 - 93.0	U/L
			1.24	0.930 - 1.55	µkat/L
	DGKC 1970 37°C	1 0401	128	96.0 - 160	U/L
			2.13	1.60 - 2.67	µkat/L
<b>ALT/GPT</b> Alanine aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2701 +	52.9	40.7 - 65.1	U/L
			2 5010	0.882	0.679 - 1.08
	without pyridoxal phosphate 37°C	1 2701	53.2	41.0 - 65.4	U/L
			0.887	0.683 - 1.09	µkat/L
<b>AST/GOT</b> Aspartate aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2601 +	46.4	35.7 - 57.1	U/L
			2 5010	0.773	0.595 - 0.951
	without pyridoxal phosphate 37°C	1 2601	45.2	34.8 - 55.6	U/L
			0.753	0.580 - 0.927	µkat/L
<b>AMY</b> Amylase	EPS G-7	1 0501	70.6	56.5 - 84.7	U/L
			1.18	0.941 - 1.41	µkat/L
<b>PAMY</b> Pancreatic amylase	EPS G-7	1 0551	27.0	21.6 - 32.4	U/L
			0.449	0.359 - 0.539	µkat/L
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	131	105 - 157	mg/dL
			1.31	1.05 - 1.57	g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	72.6	58.1 - 87.1	mg/dL
			0.726	0.581 - 0.871	g/L
<b>BILE</b> Total Bile Acids	Colorimetric	1 2212	14.1	11.3 - 16.9	µmol/L
	Enzymatic cycling method	1 2238	9.72	7.77 - 11.7	µmol/L
<b>DBIL</b> Direct Bilirubin	DCA	1 0821	0.727	0.538 - 0.916	mg/dL
			12.4	9.20 - 15.7	µmol/L
	Jendrassik-Grof	1 0849	0.793	0.587 - 1.00	mg/dL
			13.6	10.0 - 17.1	µmol/L
<b>TBIL</b> Total Bilirubin	DCA	1 0811	1.54	1.14 - 1.94	mg/dL
			26.3	19.4 - 33.1	µmol/L
	Jendrassik-Grof	1 0849	1.65	1.22 - 2.08	mg/dL
			28.3	20.9 - 35.6	µmol/L
<b>CA</b> Calcium	Arsenazo	1 1130	1.94	1.73 - 2.16	mmol/L
			7.78	6.92 - 8.63	mg/dL
	Phosphonazo	1 1181	2.07	1.84 - 2.30	mmol/L
			8.29	7.38 - 9.20	mg/dL
<b>CL</b> Chloride	Colorimetric	1 1221	108	98.1 - 118	mmol/L
			382	348 - 417	mg/dL
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300 +	156	134 - 178	mg/dL
			1 1350	4.04	3.47 - 4.60
<b>CHE</b> Cholinesterase	Butyrylthiocholin	1 1401	6178	5066 - 7290	U/L
			103	84.4 - 122	µkat/L
<b>CK</b> Creatine kinase	DGKC, IFCC 37°C	1 1601	164	131 - 197	U/L
			2.73	2.18 - 3.28	µkat/L

# TruLab N

**LOT 27547**



Cat. No. 5 9000 99 10 061 ( 6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)



**2022-08**



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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>CKMB</b> Creatine kinase	mAK, Immunological method, 37°C	1 1641	34.7	27.8 - 41.7	U/L
			0.579	0.463 - 0.695	µkat/L
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	1.52	1.19 - 1.85	mg/dL
			134	105 - 164	µmol/L
	Jaffé, with compensation	1 1711	1.40	1.09 - 1.71	mg/dL
			124	96.5 - 151	µmol/L
Enzymatic PAP	1 1759	1.39	1.08 - 1.70	mg/dL	
		123	95.8 - 150	µmol/L	
<b>GGT</b> γ-Glutamyltransferase	IFCC, DGKC 1994 37°C	1 2801	26.5	20.6 - 32.3	U/L
			0.441	0.344 - 0.538	µkat/L
	Szasz 37°C	1 2801	23.4	18.3 - 28.6	U/L
<b>GLDH</b> Glutamat dehydrogenase	DGKC 1970 37°C	1 2411	0.390	0.304 - 0.476	µkat/L
			15.6	12.5 - 18.7	U/L
			0.260	0.208 - 0.312	µkat/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500 +	88.7	74.5 - 103	mg/dL
			4.92	4.14 - 5.71	mmol/L
	HK/G6P-DH	1 2511	87.5	73.5 - 102	mg/dL
			4.86	4.08 - 5.63	mmol/L
	Gluc-DH	1 2531	87.4	73.4 - 101	mg/dL
4.85			4.07 - 5.63	mmol/L	
<b>HBDH</b> α-Hydroxybutyrate dehydro.	DGKC 37°C	1 3201	120	96.0 - 144	U/L
			2.00	1.60 - 2.40	µkat/L
<b>HDLC</b> HDL-Cholesterol	Immunoinhibition	1 3521	45.3	39.0 - 51.6	mg/dL
			1.17	1.01 - 1.34	mmol/L
<b>HBUT</b> β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.294	0.235 - 0.353	mmol/L
			3.06	2.45 - 3.67	mg/dL
	β-HBDH 37°C	1 3711	0.331	0.265 - 0.397	mmol/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	3.45	2.76 - 4.13	mg/dL
			183	139 - 227	mg/dL
			1.83	1.39 - 2.27	g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	91.7	73.4 - 110	IU/mL
			220	176 - 264	ng/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	874	699 - 1049	mg/dL
			8.74	6.99 - 10.5	g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	82.7	59.5 - 106	mg/dL
			0.827	0.595 - 1.06	g/L
<b>FE</b> Iron	Ferene	1 1911	80.7	69.4 - 92.0	µg/dL
			14.5	12.4 - 16.5	µmol/L
<b>LACT</b> Lactate	LDH UV	1 4001	11.4	9.01 - 13.8	mg/dL
			1.27	1.00 - 1.53	mmol/L
<b>LDH</b> Lactate dehydrogenase	IFCC, DGKC 1994 37°C	1 4211	144	118 - 170	U/L
			2.39	1.96 - 2.83	µkat/L
	DGKC opt. 1970 37°C	1 4201	233	191 - 274	U/L
			3.88	3.18 - 4.57	µkat/L

# TruLab N

**LOT 27547**

Cat. No. 5 9000 99 10 061 ( 6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)



**2022-08**



**IVD**

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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	84.7 2.19	72.8 - 96.6 1.88 - 2.50	mg/dL mmol/L
<b>LPS</b> Lipase	Colorimetric	1 4321	51.0 0.850	40.8 - 61.2 0.680 - 1.02	U/L µkat/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	0.814 1.98	0.684 - 0.944 1.66 - 2.30	mmol/L mg/dL
<b>PL</b> Phospholipids	Enzymatic	1 5741	175 2.26	140 - 210 1.80 - 2.71	mg/dL mmol/L
<b>PO3</b> Phosphorus	Molybdate UV, substrate start	1 5211	2.93 0.945	2.40 - 3.46 0.775 - 1.12	mg/dL mmol/L
	Molybdate UV, sample start	1 5211	2.89 0.933	2.37 - 3.41 0.765 - 1.10	mg/dL mmol/L
<b>K</b> Potassium	Enzymatic	1 5221	3.89 15.2	3.54 - 4.24 13.8 - 16.6	mmol/L mg/dL
<b>Na</b> Sodium	Enzymatic	1 4808	131 302	124 - 139 284 - 320	mmol/L mg/dL
<b>TP</b> Total Protein	Biuret, without sample blank	1 2311	6.53 65.3	5.81 - 7.25 58.1 - 72.5	g/dL g/L
	Biuret, with sample blank	1 2311	5.85 58.5	5.21 - 6.49 52.1 - 64.9	g/dL g/L
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	227 2.27	182 - 272 1.82 - 2.72	mg/dL g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5760 1 5710	94.8 1.07	77.7 - 112 0.875 - 1.26	mg/dL mmol/L
<b>UIBC</b> Unsat. Iron Binding Cap.	Ferene	1 1921	226 40.5	181 - 271 32.4 - 48.6	µg/dL µmol/L
<b>UREA</b> Urea	Urease UV	1 3101	35.7 5.95	27.9 - 43.6 4.64 - 7.26	mg/dL mmol/L
	Colorimetric, Berthelot	1 3115	35.5 5.92	27.7 - 43.4 4.62 - 7.22	mg/dL mmol/L
<b>UA</b> Uric Acid	TBHBA	1 3021	5.08 302	4.37 - 5.79 260 - 344	mg/dL µmol/L
	TOOS	1 3001	4.99 297	4.29 - 5.69 255 - 338	mg/dL µmol/L



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

# TruLab N

**LOT** 27547



Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

2022-08

**respons<sup>®</sup>910**



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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Albumin	Bromcresol green	1 0220	3.63 36.3	2.80 - 4.46 28.0 - 44.6	g/dL g/L
<b>AP</b> Alkaline phosphatase	IFCC 37°C	1 0441	74.4 1.24	55.8 - 93.0 0.930 - 1.55	U/L µkat/L
<b>ALT/GPT</b> Alanine aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2701 +	52.9	40.7 - 65.1	U/L
	2 5010	0.882	0.679 - 1.08	µkat/L	
	without pyridoxal phosphate 37°C	1 2701	53.2 0.887	41.0 - 65.4 0.683 - 1.09	U/L µkat/L
<b>AST/GOT</b> Aspartate aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2601 +	46.4	35.7 - 57.1	U/L
	2 5010	0.773	0.595 - 0.951	µkat/L	
	without pyridoxal phosphate 37°C	1 2601	45.2 0.753	34.8 - 55.6 0.580 - 0.927	U/L µkat/L
<b>AMY</b> Amylase	EPS G-7	1 0501	70.6 1.18	56.5 - 84.7 0.941 - 1.41	U/L µkat/L
<b>PAMY</b> Pancreatic amylase	EPS G-7	1 0551	27.0 0.449	21.6 - 32.4 0.359 - 0.539	U/L µkat/L
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	131 1.31	105 - 157 1.05 - 1.57	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	72.6 0.726	58.1 - 87.1 0.581 - 0.871	mg/dL g/L
<b>BILE</b> Total Bile Acids	Enzymatic cycling method	1 2238	9.72	7.77 - 11.7	µmol/L
<b>DBIL</b> Direct Bilirubin	DCA	1 0821	0.727 12.4	0.538 - 0.916 9.20 - 15.7	mg/dL µmol/L
<b>TBIL</b> Total Bilirubin	DCA	1 0811	1.54 26.3	1.14 - 1.94 19.4 - 33.1	mg/dL µmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.07 8.29	1.84 - 2.30 7.38 - 9.20	mmol/L mg/dL
<b>CL</b> Chloride	Colorimetric	1 1221	108 382	98.1 - 118 348 - 417	mmol/L mg/dL
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.04	134 - 178 3.47 - 4.60	mg/dL mmol/L
<b>CHE</b> Cholinesterase	Butyrylthiocholin	1 1401	6178 103	5066 - 7290 84.4 - 122	U/L µkat/L
<b>CK</b> Creatine kinase	DGKC, IFCC 37°C	1 1601	164 2.73	131 - 197 2.18 - 3.28	U/L µkat/L
<b>CKMB</b> Creatine kinase	mAK, Immunological method, 37°C	1 1641	34.7 0.579	27.8 - 41.7 0.463 - 0.695	U/L µkat/L
<b>CREA</b> Creatinine	Jaffé , without compensation	1 1711	1.52 134	1.19 - 1.85 105 - 164	mg/dL µmol/L
	Enzymatic PAP	1 1759	1.39 123	1.08 - 1.70 95.8 - 150	mg/dL µmol/L
<b>GGT</b> γ-Glutamyltransferase	IFCC, DGKC 1994 37°C	1 2801	26.5 0.441	20.6 - 32.3 0.344 - 0.538	U/L µkat/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	88.7 4.92	74.5 - 103 4.14 - 5.71	mg/dL mmol/L
	HK/G6P-DH	1 2511	87.5 4.86	73.5 - 102 4.08 - 5.63	mg/dL mmol/L
<b>HDLC</b> HDL-Cholesterol	Immunoinhibition	1 3521	45.3 1.17	39.0 - 51.6 1.01 - 1.34	mg/dL mmol/L

# TruLab N

**LOT** 27547



Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)



2022-08

respons<sup>®</sup>910



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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>HBUT</b> β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.294 3.06	0.235 - 0.353 2.45 - 3.67	mmol/L mg/dL
	β-HBDH 37°C	1 3711	0.331 3.45	0.265 - 0.397 2.76 - 4.13	mmol/L mg/dL
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	183 1.83	139 - 227 1.39 - 2.27	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	91.7 220	73.4 - 110 176 - 264	IU/mL ng/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	874 8.74	699 - 1049 6.99 - 10.5	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	82.7 0.827	59.5 - 106 0.595 - 1.06	mg/dL g/L
<b>FE</b> Iron	Ferene	1 1911	80.7 14.5	69.4 - 92.0 12.4 - 16.5	µg/dL µmol/L
<b>LACT</b> Lactate	LDH UV	1 4001	11.4 1.27	9.01 - 13.8 1.00 - 1.53	mg/dL mmol/L
<b>LDH</b> Lactate dehydrogenase	IFCC, DGKC 1994 37°C	1 4211	144 2.39	118 - 170 1.96 - 2.83	U/L µkat/L
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	84.7 2.19	72.8 - 96.6 1.88 - 2.50	mg/dL mmol/L
<b>LPS</b> Lipase	Colorimetric	1 4321	51.0 0.850	40.8 - 61.2 0.680 - 1.02	U/L µkat/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	0.814 1.98	0.684 - 0.944 1.66 - 2.30	mmol/L mg/dL
<b>PL</b> Phospholipids	Enzymatic	1 5741	175 2.26	140 - 210 1.80 - 2.71	mg/dL mmol/L
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	2.93 0.945	2.40 - 3.46 0.775 - 1.12	mg/dL mmol/L
<b>K</b> Potassium	Enzymatic	1 5221	3.89 15.2	3.54 - 4.24 13.8 - 16.6	mmol/L mg/dL
<b>Na</b> Sodium	Enzymatic	1 4808	131 302	124 - 139 284 - 320	mmol/L mg/dL
<b>TP</b> Total Protein	Biuret, with sample blank	1 2311	5.85 58.5	5.21 - 6.49 52.1 - 64.9	g/dL g/L
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	227 2.27	182 - 272 1.82 - 2.72	mg/dL g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	94.8 1.07	77.7 - 112 0.875 - 1.26	mg/dL mmol/L
<b>UIBC</b> Unsat. Iron Binding Cap.	Ferene	1 1921	226 40.5	181 - 271 32.4 - 48.6	µg/dL µmol/L
<b>UREA</b> Urea	Urease UV	1 3101	35.7 5.95	27.9 - 43.6 4.64 - 7.26	mg/dL mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	4.99 297	4.29 - 5.69 255 - 338	mg/dL µmol/L



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

# TruLab N

# LOT 27547



Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

2022-08

respons<sup>®</sup>920



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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Bromcresol green	1 0220	3.63 36.3	2.80 - 4.46 28.0 - 44.6	0.278 2.78	g/dL g/L
<b>AP</b> Alkaline phosphatase	IFCC 37°C	1 0441	74.4 1.24	55.8 - 93.0 0.930 - 1.55	6.20 0.103	U/L µkat/L
<b>ALT/GPT</b> Alanine aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2701 +	52.9	40.7 - 65.1	4.06	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2701	0.882 53.2	0.679 - 1.08 41.0 - 65.4	0.068 4.08	µkat/L U/L
			0.887	0.683 - 1.09	0.068	µkat/L
<b>AST/GOT</b> Aspartate aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2601 +	46.4	35.7 - 57.1	3.56	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2601	0.773 45.2	0.595 - 0.951 34.8 - 55.6	0.059 3.47	µkat/L U/L
			0.753	0.580 - 0.927	0.058	µkat/L
<b>AMY</b> Amylase	EPS G-7	1 0501	70.6 1.18	56.5 - 84.7 0.941 - 1.41	4.71 0.078	U/L µkat/L
<b>PAMY</b> Pancreatic amylase	EPS G-7	1 0551	27.0 0.449	21.6 - 32.4 0.359 - 0.539	1.80 0.030	U/L µkat/L
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	131 1.31	105 - 157 1.05 - 1.57	8.73 0.087	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	72.6 0.726	58.1 - 87.1 0.581 - 0.871	4.84 0.048	mg/dL g/L
<b>DBIL</b> Direct Bilirubin	DCA	1 0821	0.727 12.4	0.538 - 0.916 9.20 - 15.7	0.063 1.08	mg/dL µmol/L
<b>TBIL</b> Total Bilirubin	DCA	1 0811	1.54 26.3	1.14 - 1.94 19.4 - 33.1	0.133 2.28	mg/dL µmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.07 8.29	1.84 - 2.30 7.38 - 9.20	0.076 0.304	mmol/L mg/dL
<b>CL</b> Chloride	Colorimetric	1 1221	108 382	98.1 - 118 348 - 417	3.23 11.5	mmol/L mg/dL
	Direct ISE	960405	103 364	93.4 - 112 331 - 397	3.08 10.9	mmol/L mg/dL
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.04	134 - 178 3.47 - 4.60	7.28 0.188	mg/dL mmol/L
<b>CHE</b> Cholinesterase	Butyrylthiocholin	1 1401	6178 103	5066 - 7290 84.4 - 122	371 6.18	U/L µkat/L
<b>CK</b> Creatine kinase	DGKC, IFCC 37°C	1 1601	164 2.73	131 - 197 2.18 - 3.28	10.9 0.182	U/L µkat/L
<b>CKMB</b> Creatine kinase	mAK, Immunological method, 37°C	1 1641	34.7 0.579	27.8 - 41.7 0.463 - 0.695	2.32 0.039	U/L µkat/L
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	1.52 134	1.19 - 1.85 105 - 164	0.111 9.85	mg/dL µmol/L
	Enzymatic PAP	1 1759	1.39 123	1.08 - 1.70 95.8 - 150	0.102 9.01	mg/dL µmol/L
<b>GGT</b> γ-Glutamyltransferase	IFCC, DGKC 1994 37°C	1 2801	26.5 0.441	20.6 - 32.3 0.344 - 0.538	1.94 0.032	U/L µkat/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	88.7 4.92	74.5 - 103 4.14 - 5.71	4.73 0.263	mg/dL mmol/L
	HK/G6P-DH	1 2511	87.5 4.86	73.5 - 102 4.08 - 5.63	4.67 0.259	mg/dL mmol/L
<b>HDLC</b> HDL-Cholesterol	Immuno-inhibition	1 3521	45.3 1.17	39.0 - 51.6 1.01 - 1.34	2.11 0.055	mg/dL mmol/L

Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

 2022-08

respons<sup>®</sup> 920

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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>HBUT</b> β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.294	0.235 - 0.353	0.020	mmol/L
			3.06	2.45 - 3.67	0.204	mg/dL
	β-HBDH 37°C	1 3711	0.331	0.265 - 0.397	0.022	mmol/L
			3.45	2.76 - 4.13	0.230	mg/dL
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	183	139 - 227	14.6	mg/dL
			1.83	1.39 - 2.27	0.146	g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	91.7	73.4 - 110	6.11	IU/mL
			220	176 - 264	14.7	ng/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	874	699 - 1049	58.3	mg/dL
			8.74	6.99 - 10.5	0.583	g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	82.7	59.5 - 106	7.72	mg/dL
			0.827	0.595 - 1.06	0.077	g/L
<b>FE</b> Iron	Ferene	1 1911	89.6	77.1 - 102	4.18	µg/dL
			16.0	13.8 - 18.3	0.749	µmol/L
<b>LACT</b> Lactate	LDH UV	1 4001	11.4	9.01 - 13.8	0.798	mg/dL
			1.27	1.00 - 1.53	0.089	mmol/L
<b>LDH</b> Lactate dehydrogenase	IFCC, DGKC 1994 37°C	1 4211	144	118 - 170	8.62	U/L
			2.39	1.96 - 2.83	0.144	µkat/L
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	84.3	72.5 - 96.1	3.93	mg/dL
			2.18	1.87 - 2.49	0.102	mmol/L
<b>LPS</b> Lipase	Colorimetric	1 4321	51.0	40.8 - 61.2	3.40	U/L
			0.850	0.680 - 1.02	0.057	µkat/L
<b>LI</b> Lithium	Direct ISE	960406	0.912	0.784 - 1.04	0.043	mmol/L
			0.633	0.544 - 0.722	0.030	mg/dL
<b>MG</b> Magnesium	Xylidyl blue	1 4610	0.814	0.684 - 0.944	0.043	mmol/L
			1.98	1.66 - 2.30	0.106	mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	2.93	2.40 - 3.46	0.176	mg/dL
			0.945	0.775 - 1.12	0.057	mmol/L
<b>K</b> Potassium	Enzymatic	1 5221	3.89	3.54 - 4.24	0.117	mmol/L
			15.2	13.8 - 16.6	0.456	mg/dL
			Direct ISE	960403	4.05	3.68 - 4.41
			15.8	14.4 - 17.3	0.475	mg/dL
<b>Na</b> Sodium	Enzymatic	1 4808	131	124 - 139	2.63	mmol/L
			302	284 - 320	6.04	mg/dL
			Direct ISE	960402	136	128 - 144
			312	293 - 331	6.24	mg/dL
<b>TP</b> Total Protein	Biuret, with sample blank	1 2311	5.85	5.21 - 6.49	0.215	g/dL
			58.5	52.1 - 64.9	2.15	g/L
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	227	182 - 272	15.1	mg/dL
			2.27	1.82 - 2.72	0.151	g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	94.8	77.7 - 112	5.69	mg/dL
			1.07	0.875 - 1.26	0.064	mmol/L
<b>UIBC</b> Unsat.Iron Binding Cap.	Ferene	1 1921	226	181 - 271	15.1	µg/dL
			40.5	32.4 - 48.6	2.70	µmol/L
<b>UREA</b> Urea	Urease UV	1 3101	35.7	27.9 - 43.6	2.62	mg/dL
			5.95	4.64 - 7.26	0.436	mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	4.99	4.29 - 5.69	0.233	mg/dL
			297	255 - 338	13.9	µmol/L



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

# TruLab N

# LOT 27547



Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

2022-08

## 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: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Bromcresol green	1 0220	3.63 36.3	2.80 - 4.46 28.0 - 44.6	0.278 2.78	g/dL g/L
<b>AP</b> Alkaline phosphatase	IFCC 37°C	1 0441	74.4 1.24	55.8 - 93.0 0.930 - 1.55	6.20 0.103	U/L µkat/L
<b>ALT/GPT</b> Alanine aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2701 +	52.9	40.7 - 65.1	4.06	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2701	0.882 53.2	0.679 - 1.08 41.0 - 65.4	0.068 4.08	µkat/L U/L
			0.887	0.683 - 1.09	0.068	µkat/L
<b>AST/GOT</b> Aspartate aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2601 +	46.4	35.7 - 57.1	3.56	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2601	0.773 45.2	0.595 - 0.951 34.8 - 55.6	0.059 3.47	µkat/L U/L
			0.753	0.580 - 0.927	0.058	µkat/L
<b>AMY</b> Amylase	EPS G-7	1 0501	70.6 1.18	56.5 - 84.7 0.941 - 1.41	4.71 0.078	U/L µkat/L
<b>PAMY</b> Pancreatic amylase	EPS G-7	1 0551	27.0 0.449	21.6 - 32.4 0.359 - 0.539	1.80 0.030	U/L µkat/L
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	131 1.31	105 - 157 1.05 - 1.57	8.73 0.087	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	72.6 0.726	58.1 - 87.1 0.581 - 0.871	4.84 0.048	mg/dL g/L
<b>DBIL</b> Direct Bilirubin	DCA	1 0821	0.727 12.4	0.538 - 0.916 9.20 - 15.7	0.063 1.08	mg/dL µmol/L
<b>TBIL</b> Total Bilirubin	DCA	1 0811	1.54 26.3	1.14 - 1.94 19.4 - 33.1	0.133 2.28	mg/dL µmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.07 8.29	1.84 - 2.30 7.38 - 9.20	0.076 0.304	mmol/L mg/dL
<b>CL</b> Chloride	Colorimetric	1 1221	108 382	98.1 - 118 348 - 417	3.23 11.5	mmol/L mg/dL
	Direct ISE	960405	103 364	93.4 - 112 331 - 397	3.08 10.9	mmol/L mg/dL
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.04	134 - 178 3.47 - 4.60	7.28 0.188	mg/dL mmol/L
<b>CHE</b> Cholinesterase	Butyrylthiocholin	1 1401	6178 103	5066 - 7290 84.4 - 122	371 6.18	U/L µkat/L
<b>CK</b> Creatine kinase	DGKC, IFCC 37°C	1 1601	164 2.73	131 - 197 2.18 - 3.28	10.9 0.182	U/L µkat/L
<b>CKMB</b> Creatine kinase	mAK, Immunological method, 37°C	1 1641	34.7 0.579	27.8 - 41.7 0.463 - 0.695	2.32 0.039	U/L µkat/L
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	1.52 134	1.19 - 1.85 105 - 164	0.111 9.85	mg/dL µmol/L
	Enzymatic PAP	1 1759	1.39 123	1.08 - 1.70 95.8 - 150	0.102 9.01	mg/dL µmol/L
<b>GGT</b> γ-Glutamyltransferase	IFCC, DGKC 1994 37°C	1 2801	26.5 0.441	20.6 - 32.3 0.344 - 0.538	1.94 0.032	U/L µkat/L
<b>GLUC</b> Glucose	GOD-PAP	1 2500	88.7 4.92	74.5 - 103 4.14 - 5.71	4.73 0.263	mg/dL mmol/L
	HK/G6P-DH	1 2511	87.5 4.86	73.5 - 102 4.08 - 5.63	4.67 0.259	mg/dL mmol/L
<b>HDLC</b> HDL-Cholesterol	Immuno-inhibition	1 3521	45.3 1.17	39.0 - 51.6 1.01 - 1.34	2.11 0.055	mg/dL mmol/L



Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

 2022-08

**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: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>HBUT</b> β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.294	0.235 - 0.353	0.020	mmol/L
			3.06	2.45 - 3.67	0.204	mg/dL
	β-HBDH 37°C	1 3711	0.331	0.265 - 0.397	0.022	mmol/L
			3.45	2.76 - 4.13	0.230	mg/dL
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	183	139 - 227	14.6	mg/dL
			1.83	1.39 - 2.27	0.146	g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	91.7	73.4 - 110	6.11	IU/mL
			220	176 - 264	14.7	ng/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	874	699 - 1049	58.3	mg/dL
			8.74	6.99 - 10.5	0.583	g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	82.7	59.5 - 106	7.72	mg/dL
			0.827	0.595 - 1.06	0.077	g/L
<b>FE</b> Iron	Ferene	1 1911	89.6	77.1 - 102	4.18	μg/dL
<b>LACT</b> Lactate	LDH UV	1 4001	11.4	9.01 - 13.8	0.798	mg/dL
			1.27	1.00 - 1.53	0.089	mmol/L
<b>LDH</b> Lactate dehydrogenase	IFCC, DGKC 1994 37°C	1 4211	144	118 - 170	8.62	U/L
			2.39	1.96 - 2.83	0.144	μkat/L
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	84.3	72.5 - 96.1	3.93	mg/dL
			2.18	1.87 - 2.49	0.102	mmol/L
<b>LPS</b> Lipase	Colorimetric	1 4321	51.0	40.8 - 61.2	3.40	U/L
			0.850	0.680 - 1.02	0.057	μkat/L
<b>LI</b> Lithium	Direct ISE	960406	0.912	0.784 - 1.04	0.043	mmol/L
			0.633	0.544 - 0.722	0.030	mg/dL
<b>MG</b> Magnesium	Xylidyl blue	1 4610	0.814	0.684 - 0.944	0.043	mmol/L
			1.98	1.66 - 2.30	0.106	mg/dL
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	2.93	2.40 - 3.46	0.176	mg/dL
			0.945	0.775 - 1.12	0.057	mmol/L
<b>K</b> Potassium	Enzymatic	1 5221	3.89	3.54 - 4.24	0.117	mmol/L
			15.2	13.8 - 16.6	0.456	mg/dL
			Direct ISE	960403	4.05	3.68 - 4.41
			15.8	14.4 - 17.3	0.475	mg/dL
	Enzymatic	1 4808	131	124 - 139	2.63	mmol/L
			302	284 - 320	6.04	mg/dL
Direct ISE	960402	136	128 - 144	2.71	mmol/L	
			312	293 - 331	6.24	mg/dL
<b>TP</b> Total Protein	Biuret, with sample blank	1 2311	5.85	5.21 - 6.49	0.215	g/dL
			58.5	52.1 - 64.9	2.15	g/L
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	227	182 - 272	15.1	mg/dL
			2.27	1.82 - 2.72	0.151	g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	94.8	77.7 - 112	5.69	mg/dL
			1.07	0.875 - 1.26	0.064	mmol/L
<b>UIBC</b> Unsat.Iron Binding Cap.	Ferene	1 1921	226	181 - 271	15.1	μg/dL
			40.5	32.4 - 48.6	2.70	μmol/L
<b>UREA</b> Urea	Urease UV	1 3101	35.7	27.9 - 43.6	2.62	mg/dL
			5.95	4.64 - 7.26	0.436	mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	4.99	4.29 - 5.69	0.233	mg/dL
			297	255 - 338	13.9	μmol/L



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

# TruLab N

**LOT** 27547

Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

 **2022-08**

**BioMajesty**<sup>®</sup>

 **IVD**

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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>ALB</b> Albumin	Bromcresol green	1 0220	3.63 36.3	2.80 - 4.46 28.0 - 44.6	0.278 2.78	g/dL g/L
<b>AP</b> Alkaline phosphatase	IFCC 37°C	1 0441	74.4 1.24	55.8 - 93.0 0.930 - 1.55	6.20 0.103	U/L µkat/L
<b>ALT/GPT</b> Alanine aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2701 +	52.9	40.7 - 65.1	4.06	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2701	0.882 53.2 0.887	0.679 - 1.08 41.0 - 65.4 0.683 - 1.09	0.068 4.08 0.068	µkat/L U/L µkat/L
<b>AST/GOT</b> Aspartate aminotransferase	IFCC, with pyridoxal phosphate 37°C	1 2601 +	46.4	35.7 - 57.1	3.56	U/L
	without pyridoxal phosphate 37°C	2 5010 1 2601	0.773 45.2 0.753	0.595 - 0.951 34.8 - 55.6 0.580 - 0.927	0.059 3.47 0.058	µkat/L U/L µkat/L
<b>AMY</b> Amylase	EPS G-7	1 0501	70.6 1.18	56.5 - 84.7 0.941 - 1.41	4.71 0.078	U/L µkat/L
<b>PAMY</b> Pancreatic amylase	EPS G-7	1 0551	27.0 0.449	21.6 - 32.4 0.359 - 0.539	1.80 0.030	U/L µkat/L
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	131 1.31	105 - 157 1.05 - 1.57	8.73 0.087	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	72.6 0.726	58.1 - 87.1 0.581 - 0.871	4.84 0.048	mg/dL g/L
<b>DBIL</b> Direct Bilirubin	DCA	1 0821	0.727 12.4	0.538 - 0.916 9.20 - 15.7	0.063 1.08	mg/dL µmol/L
<b>TBIL</b> Total Bilirubin	DCA	1 0811	1.54 26.3	1.14 - 1.94 19.4 - 33.1	0.133 2.28	mg/dL µmol/L
<b>CA</b> Calcium	Phosphonazo	1 1181	2.07 8.29	1.84 - 2.30 7.38 - 9.20	0.076 0.304	mmol/L mg/dL
<b>CL</b> Chloride	Indirect ISE	980132	102 362	92.8 - 111 329 - 394	3.06 10.9	mmol/L mg/dL
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.04	134 - 178 3.47 - 4.60	7.28 0.188	mg/dL mmol/L
<b>CHE</b> Cholinesterase	Butyrylthiocholin	1 1401	6178 103	5066 - 7290 84.4 - 122	371 6.18	U/L µkat/L
<b>CK</b> Creatine kinase	DGKC, IFCC 37°C	1 1601	164 2.73	131 - 197 2.18 - 3.28	10.9 0.182	U/L µkat/L
<b>CKMB</b> Creatine kinase	mAK, Immunological method, 37°C	1 1641	34.7 0.579	27.8 - 41.7 0.463 - 0.695	2.32 0.039	U/L µkat/L
<b>CREA</b> Creatinine	Jaffé, without compensation	1 1711	1.52 134	1.19 - 1.85 105 - 164	0.111 9.85	mg/dL µmol/L
	Enzymatic PAP	1 1759	1.39 123	1.08 - 1.70 95.8 - 150	0.102 9.01	mg/dL µmol/L
<b>GGT</b> γ-Glutamyltransferase	IFCC, DGKC 1994 37°C	1 2801	26.5 0.441	20.6 - 32.3 0.344 - 0.538	1.94 0.032	U/L µkat/L
<b>GLUC</b> Glucose	HK/G6P-DH	1 2511	87.5 4.86	73.5 - 102 4.08 - 5.63	4.67 0.259	mg/dL mmol/L

# TruLab N

## LOT 27547

Cat. No. 5 9000 99 10 061 (6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)

 2022-08

### BioMajesty®

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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1 SD	Unit
<b>HDLC</b> HDL-Cholesterol	Immuno-inhibition	1 3521	45.3 1.17	39.0 - 51.6 1.01 - 1.34	2.11 0.055	mg/dL mmol/L
<b>HBUT</b> β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.294 3.06	0.235 - 0.353 2.45 - 3.67	0.020 0.204	mmol/L mg/dL
	β-HBDH 37°C	1 3711	0.331 3.45	0.265 - 0.397 2.76 - 4.13	0.022 0.230	mmol/L mg/dL
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	183 1.83	139 - 227 1.39 - 2.27	14.6 0.146	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	91.7 220	73.4 - 110 176 - 264	6.11 14.7	IU/mL ng/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	874 8.74	699 - 1049 6.99 - 10.5	58.3 0.583	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	82.7 0.827	59.5 - 106 0.595 - 1.06	7.72 0.077	mg/dL g/L
<b>FE</b> Iron	Ferene	1 1911	80.7 14.5	69.4 - 92.0 12.4 - 16.5	3.77 0.674	µg/dL µmol/L
<b>LACT</b> Lactate	LDH UV	1 4001	11.4 1.27	9.01 - 13.8 1.00 - 1.53	0.798 0.089	mg/dL mmol/L
<b>LDH</b> Lactate dehydrogenase	IFCC, DGKC 1994 37°C	1 4211	144 2.39	118 - 170 1.96 - 2.83	8.62 0.144	U/L µkat/L
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	84.7 2.19	72.8 - 96.6 1.88 - 2.50	3.95 0.102	mg/dL mmol/L
<b>LPS</b> Lipase	Colorimetric	1 4321	51.0 0.850	40.8 - 61.2 0.680 - 1.02	3.40 0.057	U/L µkat/L
<b>MG</b> Magnesium	Xylidyl blue	1 4610	0.814 1.98	0.684 - 0.944 1.66 - 2.30	0.043 0.106	mmol/L mg/dL
<b>PL</b> Phospholipids	Enzymatic	1 5741	175 2.26	140 - 210 1.80 - 2.71	11.7 0.150	mg/dL mmol/L
<b>PO3</b> Phosphorus	Molybdate UV	1 5211	2.93 0.945	2.40 - 3.46 0.775 - 1.12	0.176 0.057	mg/dL mmol/L
<b>K</b> Potassium	Indirect ISE	980131	3.96 15.5	3.60 - 4.31 14.1 - 16.9	0.119 0.464	mmol/L mg/dL
<b>Na</b> Sodium	Indirect ISE	980130	130 299	122 - 138 281 - 317	2.61 5.99	mmol/L mg/dL
<b>TP</b> Total Protein	Biuret, with sample blank	1 2311	5.85 58.5	5.21 - 6.49 52.1 - 64.9	0.215 2.15	g/dL g/L
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	227 2.27	182 - 272 1.82 - 2.72	15.1 0.151	mg/dL g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	94.8 1.07	77.7 - 112 0.875 - 1.26	5.69 0.064	mg/dL mmol/L
<b>UIBC</b> Unsat.Iron Binding Cap.	Ferene	1 1921	226 40.5	181 - 271 32.4 - 48.6	15.1 2.70	µg/dL µmol/L
<b>UREA</b> Urea	Urease UV	1 3101	35.7 5.95	27.9 - 43.6 4.64 - 7.26	2.62 0.436	mg/dL mmol/L
<b>UA</b> Uric Acid	TOOS	1 3001	4.99 297	4.29 - 5.69 255 - 338	0.233 13.9	mg/dL µmol/L



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

# TruLab N

**LOT** 27547



Cat. No. 5 9000 99 10 061 ( 6 x 5 mL)  
5 9000 99 10 062 (20 x 5 mL)



**2022-08**

**Sensostar** **Sensostar**  
GLHsix GL30 touch



**IVD**

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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>GLUC</b>	Amperometric	Biosensor	94.6	79.5 - 110	mg/dL
Glucose			5.25	4.41 - 6.09	mmol/L
<b>LACT</b>	Amperometric	Biosensor	13.5	10.7 - 16.3	mg/dL
Lactate			1.50	1.18 - 1.81	mmol/L



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