


# TruLab L Level 1

**LOT** 37094

Cat. No. 5 9020 99 10 065 ( 3 x 3 mL)

 2027-09-30



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 Cat. No.	Value	Range	Unit
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	118 1.18	94.3 - 141 0.943 - 1.41	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	87.4 0.874	69.9 - 105 0.699 - 1.05	mg/dL g/L
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.02 1.56	134 - 177 3.46 - 4.59 1.34 - 1.77	mg/dL mmol/L g/L
<b>HDLCD</b> HDL-Cholesterol	Direct, colorimetric	1 3561	38.6 0.998 0.386	30.9 - 46.3 0.798 - 1.20 0.309 - 0.463	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 3540	31.6 0.817 0.316	25.3 - 37.9 0.654 - 0.981 0.253 - 0.379	mg/dL mmol/L g/L
<b>LDLCD</b> LDL-Cholesterol	Direct, colorimetric	1 4131	100 2.59 1.00	80.3 - 120 2.08 - 3.11 0.803 - 1.20	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 4330	107 2.78 1.07	85.9 - 129 2.22 - 3.33 0.86 - 1.29	mg/dL mmol/L g/L
<b>Lp-PLA<sub>2</sub></b> Lipoprotein-associated phospholipase A2	Colorimetric	1 7181	282 4.70	226 - 338 3.76 - 5.64	U/L μkat/L
<b>NEFA</b> Non-esterified fatty acids	Enzymatic	1 5781	16.4 0.580 0.164	13.1 - 19.7 0.464 - 0.696 0.131 - 0.197	mg/dL mmol/L g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	111 1.25 1.11	88.8 - 133 1.00 - 1.50 0.888 - 1.33	mg/dL mmol/L g/L




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

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**respons<sup>®</sup>910**



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<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	87.4 0.874	69.9 - 105 0.699 - 1.05	mg/dL g/L
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.02 1.56	134 - 177 3.46 - 4.59 1.34 - 1.77	mg/dL mmol/L g/L
<b>HDLCD</b> HDL-Cholesterol	Direct, colorimetric	1 3561	38.6 0.998 0.386	30.9 - 46.3 0.798 - 1.20 0.309 - 0.463	mg/dL mmol/L g/L
<b>LDLCD</b> LDL-Cholesterol	Direct, colorimetric	1 4131	100 2.59 1.00	80.3 - 120 2.08 - 3.11 0.803 - 1.20	mg/dL mmol/L g/L
<b>Lp-PLA<sub>2</sub></b> Lipoprotein-associated phospholipase A2	Colorimetric	1 7181	282 4.70	226 - 338 3.76 - 5.64	U/L μkat/L
<b>NEFA</b> Non-esterified fatty acids	Enzymatic	1 5781	16.4 0.580 0.164	13.1 - 19.7 0.464 - 0.696 0.131 - 0.197	mg/dL mmol/L g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	111 1.25 1.11	88.8 - 133 1.00 - 1.50 0.888 - 1.33	mg/dL mmol/L g/L




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Cat. No. 5 9020 99 10 065 ( 3 x 3 mL)

 2027-09-30

**respons<sup>®</sup>920**



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Value sheet version: 2

Short Name / Analyte	Method	Reagent Cat. No.	Value	Range	1SD	Unit
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	118 1.18	94.3 - 141 0.943 - 1.41	7.85 0.079	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	87.4 0.874	69.9 - 105 0.699 - 1.05	5.83 0.058	mg/dL g/L
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300	156 4.02 1.56	134 - 177 3.46 - 4.59 1.34 - 1.77	7.26 0.188 0.073	mg/dL mmol/L g/L
<b>HDLCD</b> HDL-Cholesterol	Direct, colorimetric	1 3561	38.6 0.998 0.386	30.9 - 46.3 0.798 - 1.20 0.309 - 0.463	2.57 0.067 0.026	mg/dL mmol/L g/L
<b>LDLCD</b> LDL-Cholesterol	Direct, colorimetric	1 4131	100 2.59 1.00	80.3 - 120 2.08 - 3.11 0.803 - 1.20	6.69 0.173 0.067	mg/dL mmol/L g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	111 1.25 1.11	88.8 - 133 1.00 - 1.50 0.888 - 1.33	7.40 0.083 0.074	mg/dL mmol/L g/L




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Cat. No. 5 9020 99 10 065 ( 3 x 3 mL)

 2027-09-30

**respons<sup>®</sup>940**



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

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<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	111 1.25 1.11	88.8 - 133 1.00 - 1.50 0.888 - 1.33	7.40 0.083 0.074	mg/dL mmol/L g/L




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<b>HDLCD</b> HDL-Cholesterol	Direct, colorimetric	1 3561	38.6 0.998 0.386	30.9 - 46.3 0.798 - 1.20 0.309 - 0.463	2.57 0.067 0.026	mg/dL mmol/L g/L
<b>LDLCD</b> LDL-Cholesterol	Direct, colorimetric	1 4131	100 2.59 1.00	80.3 - 120 2.08 - 3.11 0.803 - 1.20	6.69 0.173 0.067	mg/dL mmol/L g/L
<b>NEFA</b> Non-esterified fatty acids	Enzymatic	1 5781	16.4 0.580 0.164	13.1 - 19.7 0.464 - 0.696 0.131 - 0.197	1.09 0.039 0.011	mg/dL mmol/L g/L
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	111 1.25 1.11	88.8 - 133 1.00 - 1.50 0.888 - 1.33	7.40 0.083 0.074	mg/dL mmol/L g/L



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