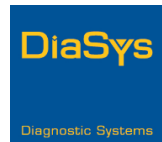




# TruLab L Level 2

**LOT** 32553



2025-01

Cat. No. 5 9030 99 11 065 ( 3 x 3 mL)

Value sheet version: 3

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit			
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	152 1.52	122 - 183 1.22 - 1.83	mg/dL g/L			
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	120 1.20	96.3 - 145 0.963 - 1.45	mg/dL g/L			
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300 +	252	217 - 287	mg/dL			
		1 1350	6.52 2.52	5.61 - 7.43 2.17 - 2.87	mmol/L g/L			
<b>HDLC</b> HDL-Cholesterol	Immunoinhibition	1 3521	58.5 1.51 0.585	46.8 - 70.2 1.21 - 1.81 0.468 - 0.702	mg/dL mmol/L g/L			
			Direct, colorimetric	1 3561	56.2 1.45 0.562	45.0 - 67.4 1.16 - 1.74 0.450 - 0.674	mg/dL mmol/L g/L	
					CHOD-PAP Precipitant	1 1300 +	56.3	45.0 - 67.5
	1 3540	1.46 0.563				1.16 - 1.75 0.450 - 0.675	mmol/L g/L	
	<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	143 3.71 1.43	115 - 172 2.97 - 4.45 1.15 - 1.72	mg/dL mmol/L g/L		
				Direct, colorimetric	1 4131	156 4.02 1.56	124 - 187 3.22 - 4.83 1.24 - 1.87	mg/dL mmol/L g/L
CHOD-PAP Precipitant						1 1300 +	160	128 - 192
		1 4330	4.14 1.60			3.31 - 4.97 1.28 - 1.92	mmol/L g/L	
<b>Lp-PLA<sub>2</sub></b> Lipoprotein-associated phospholipase A2		Colorimetric reconstitution volume.: 1.0 mL	1 7181	904 15.1	723 - 1085 12.1 - 18.1	U/L µkat/L		
				Colorimetric reconstitution volume.: 1.5 mL	1 7181	680 11.3	544 - 816 9.07 - 13.6	U/L µkat/L
<b>NEFA</b> Non-esterified fatty acids	Enzymatic	1 5781	53.9 1.91 0.539	43.1 - 64.7 1.53 - 2.29 0.431 - 0.647	mg/dL mmol/L g/L			
			<b>PL</b> Phospholipids	Enzymatic	1 5741	252 3.25 2.52	202 - 303 2.60 - 3.91 2.02 - 3.03	mg/dL mmol/L g/L
						<b>TRIG</b> Triglycerides	GPO-PAP	1 5760
1 5710	3.02 2.68	2.41 - 3.62 2.14 - 3.21						mmol/L g/L

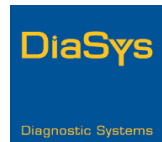


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# TruLab L Level 2

**LOT** 32553



2025-01

Cat. No. 5 9030 99 11 065 ( 3 x 3 mL)

**respons<sup>®</sup> 910** Net

Value sheet version: 3

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit	
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	152 1.52	122 - 183 1.22 - 1.83	mg/dL g/L	
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	120 1.20	96.3 - 145 0.963 - 1.45	mg/dL g/L	
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300 +	252	217 - 287	mg/dL	
		1 1350	6.52 2.52	5.61 - 7.43 2.17 - 2.87	mmol/L g/L	
<b>HDLC</b> HDL-Cholesterol	Immunoinhibition	1 3521	58.5	46.8 - 70.2	mg/dL	
			1.51	1.21 - 1.81	mmol/L	
			0.585	0.468 - 0.702	g/L	
	Direct, colorimetric	1 3561	56.2	45.0 - 67.4	mg/dL	
			1.45	1.16 - 1.74	mmol/L	
			0.562	0.450 - 0.674	g/L	
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	143	115 - 172	mg/dL	
			3.71	2.97 - 4.45	mmol/L	
			1.43	1.15 - 1.72	g/L	
	Direct, colorimetric	1 4131	156	124 - 187	mg/dL	
			4.02	3.22 - 4.83	mmol/L	
			1.56	1.24 - 1.87	g/L	
<b>Lp-PLA<sub>2</sub></b> Lipoprotein-associated phospholipase A2	Colorimetric reconstitution volume.: 1.0 mL	1 7181	904	723 - 1085	U/L	
			15.1	12.1 - 18.1	µkat/L	
	Colorimetric reconstitution volume.: 1.5 mL	1 7181	680	544 - 816	U/L	
			11.3	9.07 - 13.6	µkat/L	
<b>NEFA</b> Non-esterified fatty acids	Enzymatic	1 5781	53.9	43.1 - 64.7	mg/dL	
			1.91	1.53 - 2.29	mmol/L	
			0.539	0.431 - 0.647	g/L	
<b>PL</b> Phospholipids	Enzymatic	1 5741	252	202 - 303	mg/dL	
			3.25	2.60 - 3.91	mmol/L	
			2.52	2.02 - 3.03	g/L	
<b>TRIG</b> Triglycerides	GPO-PAP	1 5760	268	214 - 321	mg/dL	
			1 5710	3.02	2.41 - 3.62	mmol/L
				2.68	2.14 - 3.21	g/L



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# TruLab L Level 2

**LOT** 32553



2025-01

Cat. No. 5 9030 99 11 065 ( 3 x 3 mL)

**respons<sup>®</sup>920Net**

Value sheet version: 3

Short Name / Analyte	Method	Reagent ID	Value	Range	1SD	Unit	
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	152 1.52	122 - 183 1.22 - 1.83	10.2 0.102	mg/dL g/L	
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	120 1.20	96.3 - 145 0.963 - 1.45	8.03 0.080	mg/dL g/L	
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300 +	252	217 - 287	11.8	mg/dL	
		1 1350	6.52 2.52	5.61 - 7.43 2.17 - 2.87	0.304 0.118	mmol/L g/L	
<b>HDLC</b> HDL-Cholesterol	Immunoinhibition	1 3521	58.5	46.8 - 70.2	3.90	mg/dL	
			1.51	1.21 - 1.81	0.101	mmol/L	
			0.585	0.468 - 0.702	0.039	g/L	
	Direct, colorimetric	1 3561	56.2	45.0 - 67.4	3.75	mg/dL	
1.45			1.16 - 1.74	0.097	mmol/L		
0.562			0.450 - 0.674	0.037	g/L		
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	139	111 - 166	9.24	mg/dL	
			3.59	2.87 - 4.30	0.239	mmol/L	
			1.39	1.11 - 1.66	0.092	g/L	
	Direct, colorimetric	1 4131	156	124 - 187	10.4	mg/dL	
			4.02 1.56	3.22 - 4.83 1.24 - 1.87	0.268 0.104	mmol/L g/L	
<b>TRIG</b> Triglycerides	GPO-PAP	1 5760	268	214 - 321	17.9	mg/dL	
			1 5710	3.02	2.41 - 3.62	0.201	mmol/L
				2.68	2.14 - 3.21	0.179	g/L



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# TruLab L Level 2

**LOT** 32553



Cat. No. 5 9030 99 11 065 ( 3 x 3 mL)



2025-01

**respons<sup>®</sup>940Net**

Value sheet version: 3

Short Name / Analyte	Method	Reagent ID	Value	Range	1SD	Unit
<b>APOA1</b> Apolipoprotein A1	Immunoturbidimetric	1 7102	152 1.52	122 - 183 1.22 - 1.83	10.2 0.102	mg/dL g/L
<b>APOB</b> Apolipoprotein B	Immunoturbidimetric	1 7112	120 1.20	96.3 - 145 0.963 - 1.45	8.03 0.080	mg/dL g/L
<b>CHOL</b> Cholesterol	CHOD-PAP	1 1300 +	252	217 - 287	11.8	mg/dL
		1 1350	6.52 2.52	5.61 - 7.43 2.17 - 2.87	0.304 0.118	mmol/L g/L
		1 3521	58.5 1.51 0.585	46.8 - 70.2 1.21 - 1.81 0.468 - 0.702	3.90 0.101 0.039	mg/dL mmol/L g/L
<b>HDLC</b> HDL-Cholesterol	Direct, colorimetric	1 3561	56.2 1.45 0.562	45.0 - 67.4 1.16 - 1.74 0.450 - 0.674	3.75 0.097 0.037	mg/dL mmol/L g/L
		1 4121	139 3.59 1.39	111 - 166 2.87 - 4.30 1.11 - 1.66	9.24 0.239 0.092	mg/dL mmol/L g/L
		1 4131	156 4.02 1.56	124 - 187 3.22 - 4.83 1.24 - 1.87	10.4 0.268 0.104	mg/dL mmol/L g/L
<b>LDLC</b> LDL-Cholesterol	Homogenous Select, TruCal Lipid	1 4121	139 3.59 1.39	111 - 166 2.87 - 4.30 1.11 - 1.66	9.24 0.239 0.092	mg/dL mmol/L g/L
		1 4131	156 4.02 1.56	124 - 187 3.22 - 4.83 1.24 - 1.87	10.4 0.268 0.104	mg/dL mmol/L g/L
		1 5760	268	214 - 321	17.9	mg/dL
<b>TRIG</b> Triglycerides	GPO-PAP	1 5710	3.02 2.68	2.41 - 3.62 2.14 - 3.21	0.201 0.179	mmol/L g/L



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