

TruLab L Level 2

LOT 37095



Cat. No. 5 9030 99 10 065 (3 x 3 mL)



2027-09-30



Updated sheets: www.diasys-diagnostics.com/service-area/value-sheets/

Value sheet version: 2

Short Name / Analyte	Method	Reagent Cat. No.	Value	Range	Unit
APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	175 1.75	140 - 210 1.40 - 2.10	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	137 1.37	109 - 164 1.09 - 1.64	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	249 6.44 2.49	214 - 284 5.54 - 7.34 2.14 - 2.84	mg/dL mmol/L g/L
HDLCD HDL-Cholesterol	Direct, colorimetric	1 3561	57.9 1.50 0.579	46.3 - 69.5 1.20 - 1.80 0.463 - 0.695	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 3540	53.3 1.38 0.533	42.6 - 63.9 1.10 - 1.65 0.426 - 0.639	mg/dL mmol/L g/L
LDLCD LDL-Cholesterol	Direct, colorimetric	1 4131	154 3.99 1.54	123 - 185 3.19 - 4.79 1.23 - 1.85	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 4330	161 4.16 1.61	129 - 193 3.32 - 4.99 1.29 - 1.93	mg/dL mmol/L g/L
Lp-PLA₂ Lipoprotein-associated phospholipase A2	Colorimetric	1 7181	948	759 - 1138	U/L
	reconstitution volume.: 1.0 mL		15.8	12.6 - 19.0	μkat/L
	Colorimetric	1 7181	716	573 - 859	U/L
	reconstitution volume.: 1.5 mL		11.9	9.54 - 14.3	μkat/L
NEFA Non-esterified fatty acids	Enzymatic	1 5781	51.1 1.81 0.511	40.9 - 61.3 1.45 - 2.17 0.409 - 0.613	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	261 2.94 2.61	209 - 314 2.35 - 3.53 2.09 - 3.14	mg/dL mmol/L g/L




DiaSys Diagnostic Systems GmbH
Alte Strasse 9 65558 Holzheim Germany
www.diasys-diagnostics.com

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respons[®]910

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APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	175 1.75	140 - 210 1.40 - 2.10	mg/dL g/L
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HDLCD HDL-Cholesterol	Direct, colorimetric	1 3561	57.9 1.50 0.579	46.3 - 69.5 1.20 - 1.80 0.463 - 0.695	mg/dL mmol/L g/L
LDLCD LDL-Cholesterol	Direct, colorimetric	1 4131	154 3.99 1.54	123 - 185 3.19 - 4.79 1.23 - 1.85	mg/dL mmol/L g/L
Lp-PLA₂ Lipoprotein-associated phospholipase A2	Colorimetric reconstitution volume.: 1.0 mL	1 7181	948 15.8	759 - 1138 12.6 - 19.0	U/L µkat/L
	Colorimetric reconstitution volume.: 1.5 mL	1 7181	716 11.9	573 - 859 9.54 - 14.3	U/L µkat/L
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respons[®]920



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APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	175 1.75	140 - 210 1.40 - 2.10	11.7 0.117	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	137 1.37	109 - 164 1.09 - 1.64	9.11 0.091	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	249 6.44 2.49	214 - 284 5.54 - 7.34 2.14 - 2.84	11.6 0.301 0.116	mg/dL mmol/L g/L
HDLCD HDL-Cholesterol	Direct, colorimetric	1 3561	57.9 1.50 0.579	46.3 - 69.5 1.20 - 1.80 0.463 - 0.695	3.86 0.100 0.039	mg/dL mmol/L g/L
LDLCD LDL-Cholesterol	Direct, colorimetric	1 4131	154 3.99 1.54	123 - 185 3.19 - 4.79 1.23 - 1.85	10.3 0.266 0.103	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	261 2.94 2.61	209 - 314 2.35 - 3.53 2.09 - 3.14	17.4 0.196 0.174	mg/dL mmol/L g/L




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respons[®]940



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BioMajesty[®]



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LDLCD LDL-Cholesterol	Direct, colorimetric	1 4131	154 3.99 1.54	123 - 185 3.19 - 4.79 1.23 - 1.85	10.3 0.266 0.103	mg/dL mmol/L g/L
NEFA Non-esterified fatty acids	Enzymatic	1 5781	51.1 1.81 0.511	40.9 - 61.3 1.45 - 2.17 0.409 - 0.613	3.41 0.121 0.034	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	261 2.94 2.61	209 - 314 2.35 - 3.53 2.09 - 3.14	17.4 0.196 0.174	mg/dL mmol/L g/L



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