

TruLab L Level 1

LOT 35839

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



2026-12-31



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

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	114 1.14	91.3 - 137 0.913 - 1.37	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	77.3 0.773	61.8 - 92.7 0.618 - 0.927	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	149 3.85 1.49	128 - 170 3.31 - 4.39 1.28 - 1.70	mg/dL mmol/L g/L
HDLC HDL-Cholesterol	Direct, colorimetric	1 3561	41.0 1.06 0.410	32.8 - 49.2 0.848 - 1.27 0.328 - 0.492	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 3540	34.7 0.897 0.347	27.7 - 41.6 0.717 - 1.08 0.277 - 0.416	mg/dL mmol/L g/L
LDLC LDL-Cholesterol	Direct, colorimetric	1 4131	93.6 2.42 0.936	74.9 - 112 1.94 - 2.90 0.749 - 1.12	mg/dL mmol/L g/L
	CHOD-PAP Precipitant	1 1300 + 1 4330	103 2.66 1.03	82.4 - 124 2.13 - 3.20 0.824 - 1.24	mg/dL mmol/L g/L
Lp-PLA₂ Lipoprotein-associated phospholipase A2	Colorimetric	1 7181	272 4.53	217 - 326 3.62 - 5.43	U/L µkat/L
NEFA Non-esterified fatty acids	Enzymatic	1 5781	15.2 0.538 0.152	12.2 - 18.2 0.430 - 0.646 0.122 - 0.182	mg/dL mmol/L g/L
PL Phospholipids	Enzymatic	1 5741	239 3.08 2.39	191 - 287 2.46 - 3.70 1.91 - 2.87	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	108 1.22 1.08	86.6 - 130 0.975 - 1.46 0.866 - 1.30	mg/dL mmol/L g/L



DiaSys Diagnostic Systems GmbH
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www.diasys-diagnostics.com

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respons[®]910



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APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	114 1.14	91.3 - 137 0.913 - 1.37	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	77.3 0.773	61.8 - 92.7 0.618 - 0.927	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	149 3.85 1.49	128 - 170 3.31 - 4.39 1.28 - 1.70	mg/dL mmol/L g/L
HDLC HDL-Cholesterol	Direct, colorimetric	1 3561	41.0 1.06 0.410	32.8 - 49.2 0.848 - 1.27 0.328 - 0.492	mg/dL mmol/L g/L
LDLC LDL-Cholesterol	Direct, colorimetric	1 4131	93.6 2.42 0.936	74.9 - 112 1.94 - 2.90 0.749 - 1.12	mg/dL mmol/L g/L
Lp-PLA₂ Lipoprotein-associated phospholipase A2	Colorimetric	1 7181	272 4.53	217 - 326 3.62 - 5.43	U/L μkat/L
NEFA Non-esterified fatty acids	Enzymatic	1 5781	15.2 0.538 0.152	12.2 - 18.2 0.430 - 0.646 0.122 - 0.182	mg/dL mmol/L g/L
PL Phospholipids	Enzymatic	1 5741	239 3.08 2.39	191 - 287 2.46 - 3.70 1.91 - 2.87	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	108 1.22 1.08	86.6 - 130 0.975 - 1.46 0.866 - 1.30	mg/dL mmol/L g/L




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respons[®]920



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Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1SD	Unit
APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	114 1.14	91.3 - 137 0.913 - 1.37	7.61 0.076	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	77.3 0.773	61.8 - 92.7 0.618 - 0.927	5.15 0.052	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	149 3.85 1.49	128 - 170 3.31 - 4.39 1.28 - 1.70	6.96 0.180 0.070	mg/dL mmol/L g/L
HDLC HDL-Cholesterol	Direct, colorimetric	1 3561	41.0 1.06 0.410	32.8 - 49.2 0.848 - 1.27 0.328 - 0.492	2.73 0.071 0.027	mg/dL mmol/L g/L
LDLC LDL-Cholesterol	Direct, colorimetric	1 4131	93.6 2.42 0.936	74.9 - 112 1.94 - 2.90 0.749 - 1.12	6.24 0.161 0.062	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	108 1.22 1.08	86.6 - 130 0.975 - 1.46 0.866 - 1.30	7.22 0.081 0.072	mg/dL mmol/L g/L




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TruLab L Level 1

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respons[®]940



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

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APOA1 Apolipoprotein A1	Immunoturbidimetric	1 7102	114 1.14	91.3 - 137 0.913 - 1.37	7.61 0.076	mg/dL g/L
APOB Apolipoprotein B	Immunoturbidimetric	1 7112	77.3 0.773	61.8 - 92.7 0.618 - 0.927	5.15 0.052	mg/dL g/L
CHOL Cholesterol	CHOD-PAP	1 1300	149 3.85 1.49	128 - 170 3.31 - 4.39 1.28 - 1.70	6.96 0.180 0.070	mg/dL mmol/L g/L
HDLC HDL-Cholesterol	Direct, colorimetric	1 3561	41.0 1.06 0.410	32.8 - 49.2 0.848 - 1.27 0.328 - 0.492	2.73 0.071 0.027	mg/dL mmol/L g/L
LDLC LDL-Cholesterol	Direct, colorimetric	1 4131	93.6 2.42 0.936	74.9 - 112 1.94 - 2.90 0.749 - 1.12	6.24 0.161 0.062	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	108 1.22 1.08	86.6 - 130 0.975 - 1.46 0.866 - 1.30	7.22 0.081 0.072	mg/dL mmol/L g/L




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BioMajesty®



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HDLC HDL-Cholesterol	Direct, colorimetric	1 3561	41.0 1.06 0.410	32.8 - 49.2 0.848 - 1.27 0.328 - 0.492	2.73 0.071 0.027	mg/dL mmol/L g/L
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NEFA Non-esterified fatty acids	Enzymatic	1 5781	15.2 0.538 0.152	12.2 - 18.2 0.430 - 0.646 0.122 - 0.182	1.01 0.036 0.010	mg/dL mmol/L g/L
PL Phospholipids	Enzymatic	1 5741	239 3.08 2.39	191 - 287 2.46 - 3.70 1.91 - 2.87	15.9 0.205 0.159	mg/dL mmol/L g/L
TRIG Triglycerides	GPO-PAP	1 5710	108 1.22 1.08	86.6 - 130 0.975 - 1.46 0.866 - 1.30	7.22 0.081 0.072	mg/dL mmol/L g/L



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