

TruLab L Level 1

LOT 29253

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

1/1.



2023-04-30



IVD

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

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
APOA1	Immunoturbidimetric	1 7102	114	91.0 - 137	mg/dL
Apolipoprotein A1			1.14	0.910 - 1.37	g/L
APOB	Immunoturbidimetric	1 7112	81.9	65.5 - 98.3	mg/dL
Apolipoprotein B			0.819	0.655 - 0.983	g/L
CHOL	CHOD-PAP	1 1300 +	139	120 - 159	mg/dL
Cholesterol		1 1350	3.60	3.10 - 4.11	mmol/L
			1.39	1.20 - 1.59	g/L
HDLc	Immunoinhibition	1 3521	29.9	23.9 - 35.8	mg/dL
HDL-Cholesterol			0.772	0.618 - 0.927	mmol/L
			0.299	0.239 - 0.358	g/L
	Direct, colorimetric	1 3561	23.5	18.8 - 28.2	mg/dL
			0.608	0.486 - 0.729	mmol/L
			0.235	0.188 - 0.282	g/L
	CHOD-PAP Precipitant	1 1300 +	24.7	19.8 - 29.7	mg/dL
		1 3540	0.640	0.512 - 0.768	mmol/L
			0.247	0.198 - 0.297	g/L
LDLc	Homogenous Select, TruCal Lipid	1 4121	87.8	70.2 - 105	mg/dL
LDL-Cholesterol			2.27	1.82 - 2.72	mmol/L
			0.878	0.702 - 1.05	g/L
	CHOD-PAP Precipitant	1 1300 +	102	81.3 - 122	mg/dL
		1 4330	2.63	2.10 - 3.15	mmol/L
			1.02	0.813 - 1.22	g/L
Lp-PLA₂	Enzymatic	1 7181	269	215 - 322	U/L
Lipoprotein-associated phospholipase A2			4.48	3.58 - 5.37	µkat/L
NEFA	Enzymatic	1 5781	11.5	9.24 - 13.9	mg/dL
Non-esterified fatty acids			0.409	0.327 - 0.490	mmol/L
			0.115	0.092 - 0.139	g/L
PL	Enzymatic	1 5741	204	164 - 245	mg/dL
Phospholipids			2.64	2.11 - 3.17	mmol/L
			2.04	1.64 - 2.45	g/L
TRIG	GPO-PAP	1 5760	90.1	72.1 - 108	mg/dL
Triglycerides		1 5710	1.01	0.811 - 1.22	mmol/L
			0.901	0.721 - 1.08	g/L



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