


# TruCal Lipid

**LOT** 28274

Cat. No. 1 3570 99 10 45 (3 x 2 mL)

 2022-12-31



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

Value sheet version: 4

Short Name / Analyte	Method	Reagent ID	Traceability	Value	Unit
<b>HDL-C</b> HDL cholesterol	Immunoinhibition	1 3521	NIST SRM 1951 Level 2	58.0	mg/dL
				1.50	mmol/L
				0.580	g/L
	Direct, colorimetric	1 3561	Commercially available assay traceable to CDC reference method	51.4	mg/dL
				1.33	mmol/L
				0.514	g/L
<b>LDL-C</b> LDL cholesterol	Select	1 4121	NIST SRM 1951 Level 2	139	mg/dL
				3.59	mmol/L
				1.39	g/L
	Direct, colorimetric	1 4131	NIST SRM 1951 Level 2	148	mg/dL
				3.84	mmol/L
				1.48	g/L
<b>Lp-PLA<sub>2</sub></b> Lipoprotein associated phospholipase A <sub>2</sub>	Colorimetric	1 7181	ε 4-nitrophenol	448	U/L
				7.47	μkat/L
<b>NEFA</b> Non esterified fatty acids	Enzymatic	1 5781	Internal Standard	28.9	mg/dL
				1.02	mmol/L
				0.289	g/L
<b>PL</b> Phospholipids	Enzymatic	1 5741	Internal Standard	289	mg/dL
				3.73	mmol/L
				2.89	g/L



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