


# TruCal Lipid

**LOT 31686**

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

 **2024-07-31**



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

Value sheet version: 3

Short Name / Analyte	Method	Reagent ID	Traceability	Value	Unit
<b>HDL-C</b> HDL cholesterol	Immunoinhibition	1 3521	NIST SRM 1951 Level 2	56.0	mg/dL
				1.45	mmol/L
				0.560	g/L
	Direct, colorimetric	1 3561	Commercially available assay traceable to CDC reference method	50.3	mg/dL
				1.30	mmol/L
				0.503	g/L
<b>LDL-C</b> LDL cholesterol	Select	1 4121	NIST SRM 1951 Level 2	135	mg/dL
				3.48	mmol/L
				1.35	g/L
	Direct, colorimetric	1 4131	NIST SRM 1951 Level 2	141	mg/dL
				3.66	mmol/L
				1.41	g/L
<b>Lp-PLA<sub>2</sub></b> Lipoprotein associated phospholipase A <sub>2</sub>	Colorimetric	1 7181	ε 4-nitrophenol	383	U/L
				6.39	μkat/L
<b>NEFA</b> Non esterified fatty acids	Enzymatic	1 5781	Internal Reference	25.3	mg/dL
				0.897	mmol/L
				0.253	g/L
<b>PL</b> Phospholipids	Enzymatic	1 5741	Internal Standard	239	mg/dL
				3.08	mmol/L
				2.39	g/L



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