


# TruCal Lipid

**LOT** 32971

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

 2025-04-30



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

Value sheet version: 2

Short Name / Analyte	Method	Reagent ID	Traceability	Value	Unit
<b>HDL-C</b> HDL cholesterol	Immunoinhibition	1 3521	NIST SRM 1951b Level 2	59.0	mg/dL
				1.53	mmol/L
				0.590	g/L
	Direct, colorimetric	1 3561	Commercially available assay traceable to CDC reference method	55.5	mg/dL
				1.44	mmol/L
				0.555	g/L
<b>LDL-C</b> LDL cholesterol	Select	1 4121	NIST SRM 1951b Level 2	144	mg/dL
				3.73	mmol/L
				1.44	g/L
	Direct, colorimetric	1 4131	NIST SRM 1951c Level 2	155	mg/dL
				4.00	mmol/L
				1.55	g/L
<b>Lp-PLA<sub>2</sub></b> Lipoprotein associated phospholipase A <sub>2</sub>	Colorimetric	1 7181	ε 4-nitrophenol	439	U/L
				7.32	μkat/L
<b>NEFA</b> Non esterified fatty acids	Enzymatic	1 5781	Internal Standard	32.1	mg/dL
				1.14	mmol/L
				0.321	g/L
<b>PL</b> Phospholipids	Enzymatic	1 5741	Internal Standard	276	mg/dL
				3.56	mmol/L
				2.76	g/L



DiaSys Diagnostic Systems GmbH  
Alte Strasse 9 65558 Holzheim Germany  
[www.diasys-diagnostics.com](http://www.diasys-diagnostics.com)