

### List of reference measurement services

This file was created on 18 August 2015 from the JCTLM-DB website (<http://www.bipm.org/jctlm/>)

Your search criteria: Reference measurement services; Analyte: cholesterol; Analyte category: Metabolites and substrates; Matrix category: -

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<b>Analyte</b>	total cholesterol
<b>Material or matrix</b>	blood serum
<b>Applicable material or matrix</b>	serum
<b>Quantity</b>	Amount-of-substance concentration
<b>Service measurement range</b>	1 mmol/L to 8 mmol/L
<b>Expanded uncertainty (level of confidence 95%)</b>	3.63 %
<b>Interlaboratory comparison results</b>	RELA - IFCC External Quality assessment scheme for Reference Laboratories in Laboratory Medicine at <a href="http://www.dgkl-rfb.de:81/index.shtml">http://www.dgkl-rfb.de:81/index.shtml</a>
<b>Measurement principle</b>	ID-GCMS (Isotope Dilution Gas Chromatography Mass Spectrometry)
<b>JCTLM reference measurement method/procedure</b>	University of Ghent reference method for cholesterol