

List of reference measurement services

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 Your search criteria: Reference measurement services; Analyte: sodium; Analyte category: -; Matrix category: -

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Analyte	sodium
Material or matrix	blood serum
Applicable material or matrix	serum
Quantity	Amount-of-substance concentration
Service measurement range	105 mmol/L to 160 mmol/L
Expanded uncertainty (level of confidence 95%)	1.14 % Coverage factor of 2. The expanded uncertainty calculated according to GUM
Interlaboratory comparison results	RELA - IFCC External Quality assessment scheme for Reference Laboratories in Laboratory Medicine at http://www.dgkl-rfb.de:81/index.shtml
Measurement principle	Atomic emission spectrometry
JCTLM reference measurement method/procedure	NIST/CDC/AACC Flame Atomic Emission method for serum sodium