

List of reference measurement methods/procedures

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▸ IFCC reference measurement procedure (37 °C) for ALT	
Analyte	alanine aminotransferase (ALT)
Applicable matrice(s)	lyophilized, fresh, or frozen human serum or plasma
Full description of technique(s)	Kinetic spectrophotometry
Quantity	Catalytic amount
Applicable range	0.025 μkat/l to 4.75 μkat/l
Expected uncertainty	2.2% to open
(level of confidence 95%)	
Reference(s)	Clin. Chem. Lab. Med., 2002, 40, 718-724
Comparability assessment study(ies)	Clin. Chem. Lab. Med., 2002, 40, 739-745
JCTLM DB identification number	NRMeth 67