



International Accreditation Japan

## Information on Accredited Reference Material Producer

Date of the update of the information : 2026-04-01

Accreditation Identification: ASNITE 0006 RMP

Name of Reference Material Producer : Reference Material Institute for Clinical Chemistry Standards

Location of Reference Material Producer : 1050-35 Ichigao-cho, Aoba-ku, Yokohama-shi,  
Kanagawa 225-0024, JAPAN

Name of Legal Entity: Reference Material Institute for Clinical Chemistry Standards

Conformance Accreditation Standard: ISO 17034:2016

Expiry Date of Accreditation : 2027-10-31

Category: Chemical Reference Materials

Type: Certified Reference Material

Property Characterized: Concentration

The Approach Used to Assign a Property Value: Measurement by a Single Method in a Single Laboratory  
(ISO 17034:2016 7.12.3 NOTE 1 d))

Sub-categories	Properties	Range of Property Value	Characterization Technique	Effective Date of Accreditation
Clinical Chemical Reference Materials	Total Cholesterol in Human Serum	100 mg/dL to 400 mg/dL	Isotope dilution mass-spectrometry (ID-MS)	2023-11-01
	HDL Cholesterol in Human Serum	40 mg/dL to 80 mg/dL	<Fractionation method> CDC reference method for HDL cholesterol in serum <Characterization method> Isotope dilution mass-spectrometry (ID-MS)	
			<Fractionation method> CDC reference method for HDL cholesterol in serum <Characterization method> Abell-Kendall method	
	LDL Cholesterol in Human Serum	90 mg/dL to 150 mg/dL	<Fractionation method> CDC beta-quantification reference method for LDL cholesterol in serum < Characterization method> Isotope dilution mass-spectrometry (ID-MS)	
			<Fractionation method> CDC beta-quantification reference method for LDL cholesterol in serum < Characterization method> Abell-Kendall method	
	Creatinine in Human Serum	0.3 mg/dL to 7.0 mg/dL	Isotope dilution mass-spectrometry (ID-MS)	
HbA1c in Human Hemolysate	20 mmol/mol to 140 mmol/mol	IFCC Reference method (HPLC -MS)		

*(End of Attachment)*