

# Cholesterol Reference Method Laboratory Network

## List of Analytical Systems and Reagents Certified for Total Cholesterol

The Cholesterol Reference Method Laboratory Network has certified the following systems as having documented traceability to the national reference system for cholesterol. Only systems and reagents certified between October 2007 and October 2009 are listed.

### Abaxis

#### Piccolo® Point of Care Chemistry Analyzer 100-1000

Reagent:	Piccolo® Total Cholesterol Test System
Reagent Lot(s):	8354AA4
Calibrator:	Abaxis Internal Cal Set
Calibrator Lot(s):	I294/362
Matrix:	Venous Serum
Certification Date:	October 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

### Abbott Laboratories

#### Architect c8000

Reagent:	Clinical Chemistry Cholesterol Reagent
Reagent Lot(s):	46030HW00
Calibrator:	Clinical Chemistry Multiconstituent Calibrator
Calibrator Lot(s):	47140M100
Matrix:	Venous Serum
Certification Date:	October 2007
Network Laboratory:	Canadian External Quality Assessment Laboratory

### Abbott Laboratories

#### Architect c16000

Reagent:	Clinical Chemistry Cholesterol Reagent
Reagent Lot(s):	46030HW00
Calibrator:	Clinical Chemistry Multiconstituent Calibrator
Calibrator Lot(s):	47140M100
Matrix:	Venous Serum
Certification Date:	October 2007
Network Laboratory:	Canadian External Quality Assessment Laboratory

### Abbott Laboratories

#### Aeroset

Reagent:	Cholesterol
Reagent Lot(s):	65080HW00
Calibrator:	Multiconstituent
Calibrator Lot(s):	61387M100
Matrix:	Venous Serum
Certification Date:	September 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Abbott Laboratories****Architect c16000**

Reagent:	Cholesterol
Reagent Lot(s):	78001HW00
Calibrator:	Multiconstituent
Calibrator Lot(s):	73223M200
Matrix:	Venous Serum
Certification Date:	September 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Abbott Laboratories****Architect c8000**

Reagent:	Cholesterol
Reagent Lot(s):	78001HW00
Calibrator:	Multiconstituent
Calibrator Lot(s):	73223M200
Matrix:	Venous Serum
Certification Date:	September 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Abbott Laboratories****Architect c4000**

Reagent:	Cholesterol
Reagent Lot(s):	71011HW00
Calibrator:	Multiconstituent
Calibrator Lot(s):	63421M100
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Beckman Coulter, Inc.****Synchron® LX20 PRO**

Reagent:	Synchron® Systems Cholesterol
Reagent Lot(s):	M803446
Calibrator:	Synchron® Multicalibrator
Calibrator Lot(s):	M709672
Matrix:	Venous Serum
Certification Date:	June 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Beckman Coulter, Inc.****Synchron® Unicel DxC 600**

Reagent:	Synchron® Systems Cholesterol
Reagent Lot(s):	M803446
Calibrator:	Synchron® Multicalibrator
Calibrator Lot(s):	M709672
Matrix:	Venous Serum
Certification Date:	June 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Beckman Coulter, Inc.****Synchron® CX9 PRO**

Reagent:	Synchron® Systems Cholesterol
Reagent Lot(s):	M803446
Calibrator:	Synchron® Multicalibrator
Calibrator Lot(s):	M709672
Matrix:	Venous Serum
Certification Date:	June 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Cholestech Corporation****LDX® System**

Reagent:	Lipid/Glu Profile
Reagent Lot(s):	C08 771
Calibrator:	Serum Calibrators
Calibrator Lot(s):	CTEC F set SPC092308
Matrix:	Venous Serum
Certification Date:	August 2009
Network Laboratory:	University of Washington, Department of Medicine

**Cholestech Corporation****LDX® System**

Reagent:	Lipid/Glu Profile
Reagent Lot(s):	C10 7708
Calibrator:	Serum Calibrator
Calibrator Lot(s):	CTEC F set SPC092308 116, 206, 296, 376, 451
Matrix:	Whole Blood
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Cholestech Corporation****LDX® System**

Reagent:	Lipid/Glu Profile
Reagent Lot(s):	C10 7708
Calibrator:	Serum Calibrator
Calibrator Lot(s):	CTEC F set SPC092308
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Denka Seiken Co., Ltd****TBA 120FR**

Reagent:	T-CHO (S) N Seiken
Reagent Lot(s):	R1: 368041 R2: 378041
Calibrator:	Lipid Calibrator
Calibrator Lot(s):	548011
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Denka Seiken Co., Ltd****Hitachi 7180**

Reagent:	T-CHO (S) N Seiken
Reagent Lot(s):	R1: 368041 R2: 378041
Calibrator:	Lipid Calibrator
Calibrator Lot(s):	548011
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Denka Seiken Co., Ltd****JCA BM 6050**

Reagent:	Dual Cholesterol Seiken
Reagent Lot(s):	R1: 038031 R2: 038031
Calibrator:	Lipid Calibrator
Calibrator Lot(s):	548011
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Horiba ABX Diagnostics-France****Pentra 400**

Reagent:	ABX Pentra Cholesterol CP
Reagent Lot(s):	015992800
Calibrator:	ABX Pentra Multical
Calibrator Lot(s):	707500
Matrix:	Venous Serum
Certification Date:	March 2008
Network Laboratory:	Erasmus MC

**Infopia Co., Ltd.****LipidPro™ ILM 0001A**

Reagent:	LipidPro™ Total Cholesterol Test Strip
Reagent Lot(s):	
Calibrator:	N/A
Calibrator Lot(s):	
Matrix:	plasma - EDTA
Certification Date:	July 2009
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Kyowa Medex, Co., Ltd.****Integra 400 Plus**

Reagent:	Determiner L TC II Integra
Reagent Lot(s):	R1: 701137-00 R2: 701137-00
Calibrator:	Determiner Standard Serum
Calibrator Lot(s):	140AHF
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Kyowa Medex, Co., Ltd.****Hitachi 7170S**

Reagent:	Determiner L TC II
Reagent Lot(s):	R1: 195AHC R2: 195AHC
Calibrator:	Determiner Standard Serum
Calibrator Lot(s):	140AHF
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Kyowa Medex, Co., Ltd.****Modular Analytics P**

Reagent:	Determiner L TC II
Reagent Lot(s):	R1: 520602-00 R2: 520602-00
Calibrator:	Determiner Standard Serum
Calibrator Lot(s):	140AHF
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Olympus****AU2700™**

Reagent:	Cholesterol OSR6116
Reagent Lot(s):	6868
Calibrator:	Multi-Cal
Calibrator Lot(s):	112
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Erasmus MC

**Olympus****AU640**

Reagent:	Cholesterol OSR6116
Reagent Lot(s):	6868
Calibrator:	Multi-Cal
Calibrator Lot(s):	113
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Erasmus MC

**Olympus****AU2700™**

Reagent:	Cholesterol OSR6116
Reagent Lot(s):	6868
Calibrator:	Multi-Cal
Calibrator Lot(s):	113
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Erasmus MC

**Olympus****AU640**

Reagent:	Cholesterol OSR6116
Reagent Lot(s):	6868
Calibrator:	Multi-Cal
Calibrator Lot(s):	112
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Erasmus MC

**Olympus America Inc.****AU680™**

Reagent:	Cholesterol
Reagent Lot(s):	5394
Calibrator:	Calibrator DR0070
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	December 2007
Network Laboratory:	University of Washington, Department of Medicine

**Olympus America Inc.****AU480**

Reagent:	Cholesterol
Reagent Lot(s):	6869
Calibrator:	Calibrator DR0070
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Olympus America Inc.****AU640e™**

Reagent:	Cholesterol
Reagent Lot(s):	5394
Calibrator:	Calibrator DR0070
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	December 2007
Network Laboratory:	University of Washington, Department of Medicine

**Olympus America Inc.****AU400e™**

Reagent:	Cholesterol
Reagent Lot(s):	5394
Calibrator:	DR0070-2
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	December 2007
Network Laboratory:	University of Washington, Department of Medicine

**Olympus America Inc.****AU2700™**

Reagent:	Cholesterol
Reagent Lot(s):	5394
Calibrator:	Calibrator DR0070
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	December 2007
Network Laboratory:	University of Washington, Department of Medicine

**Olympus America Inc.****AU5400™**

Reagent:	Cholesterol
Reagent Lot(s):	5394
Calibrator:	Calibrator DR0070
Calibrator Lot(s):	6102K71
Matrix:	Venous Serum
Certification Date:	December 2007
Network Laboratory:	University of Washington, Department of Medicine

**Ortho Clinical Diagnostics****Vitros® DT Chemistry System**

Reagent:	Vitros®
Reagent Lot(s):	5762
Calibrator:	Vitros® Cal Kit
Calibrator Lot(s):	25
Matrix:	Venous Serum
Certification Date:	October 2008
Network Laboratory:	University of Washington, Department of Medicine

**Ortho Clinical Diagnostics****VITROS® 350**

Reagent:	Vitros®
Reagent Lot(s):	8178
Calibrator:	Vitros® Cal Kit
Calibrator Lot(s):	218
Matrix:	Venous Serum
Certification Date:	October 2008
Network Laboratory:	University of Washington, Department of Medicine

**Ortho Clinical Diagnostics****Vitros® 5,1 FS**

Reagent:	Vitros®
Reagent Lot(s):	8178
Calibrator:	Vitros® Cal Kit
Calibrator Lot(s):	24, 175, 432 mg/dL
Matrix:	Venous Serum
Certification Date:	October 2008
Network Laboratory:	University of Washington, Department of Medicine

**Ortho Clinical Diagnostics****Vitros® 950**

Reagent:	Vitros
Reagent Lot(s):	Slide Gen 36 8178
Calibrator:	Vitros® Cal Kit
Calibrator Lot(s):	218
Matrix:	Venous Serum
Certification Date:	October 2008
Network Laboratory:	University of Washington, Department of Medicine

**Polymer Technology Systems, Inc.****CardioChek® and CardioChek®PA**

Reagent:	PTS PANELS® and CardioChek PA®
Reagent Lot(s):	C904
Calibrator:	N/A
Calibrator Lot(s):	
Matrix:	Whole Blood
Certification Date:	May 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c311**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	605833-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c501**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	605833-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Hitachi 917**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	14815700
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas Integra 800**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	605833-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas Integra 400 Plus**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	605833-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Integra 400/400 Plus**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	690460-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Modular Analytics D-Module**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	60489201
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c111**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	606859-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Modular Analytics P Module**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	14641000
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Modular Analytics P Module**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	14815700
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	April 2009
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c501**

Reagent:	Cholesterol 2nd Generation
Reagent Lot(s):	69046001
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas Integra 800**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	690460-01
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c311**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	69046001
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	February 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Cobas® c111**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	R1: 68431201 R2: 68842401
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	February 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Hitachi 917**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	146439
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Roche Diagnostics Incorporated****Modular Analytics D-Module**

Reagent:	Cholesterol CHOD-PAP
Reagent Lot(s):	690107
Calibrator:	C.F.A.S.
Calibrator Lot(s):	177809
Matrix:	Venous Serum
Certification Date:	January 2008
Network Laboratory:	University of Washington, Department of Medicine

**Sekisui Medical Co., Ltd.****Hitachi 7170**

Reagent:	Pureauto S CHO-N
Reagent Lot(s):	R1: 801RDF R2: 801RDF
Calibrator:	Cholestest N Calibrator
Calibrator Lot(s):	142RJE
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Sekisui Medical Co., Ltd.****Hitachi 7170**

Reagent:	Cholestest CHO
Reagent Lot(s):	R1: 801RDF R2: 801RDF
Calibrator:	Cholestest N Calibrator
Calibrator Lot(s):	142RJE
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Serotec Co.,Ltd.****Hitachi 7170S**

Reagent:	"Serotec" TCHO-L
Reagent Lot(s):	R1: 71001 R2: 71001
Calibrator:	"Serotec" Lipid-L
Calibrator Lot(s):	80301
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Siemens Healthcare Diagnostics Inc.****Dimension® XPAND®**

Reagent:	Dimension® CHOL Flex® Reagent
Reagent Lot(s):	CA9242
Calibrator:	Dimension® CHOL Cal
Calibrator Lot(s):	8GD005
Matrix:	Venous Serum
Certification Date:	December 2008
Network Laboratory:	University of Washington, Department of Medicine

**Siemens Healthcare Diagnostics Inc.****Dimension Vista® 1500**

Reagent:	Dimension Vista® CHOL Flex
Reagent Lot(s):	8CM001
Calibrator:	Dimension Vista® Chem 1
Calibrator Lot(s):	8CM001
Matrix:	Venous Serum
Certification Date:	December 2008
Network Laboratory:	University of Washington, Department of Medicine

**Siemens Healthcare Diagnostics Inc.****Dimension® RxL®**

Reagent:	Dimension® CHOL Flex® Reagent
Reagent Lot(s):	CA9242
Calibrator:	Dimension Chol Calibrator
Calibrator Lot(s):	8GD005
Matrix:	Venous Serum
Certification Date:	December 2008
Network Laboratory:	University of Washington, Department of Medicine

**Siemens Healthcare Diagnostics Inc.****ADVIA® 1650**

Reagent:	Cholesterol, Concentrated Reagent
Reagent Lot(s):	064RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 1200**

Reagent:	Cholesterol 2
Reagent Lot(s):	056RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 1200**

Reagent:	Cholesterol, Concentrated Reagent
Reagent Lot(s):	056RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 2400**

Reagent:	Cholesterol 2
Reagent Lot(s):	056RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 1650**

Reagent:	Cholesterol 2
Reagent Lot(s):	056RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 1650**

Reagent:	ADVIA Chemistry Cholesterol Reagent
Reagent Lot(s):	092406
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821M
Matrix:	Venous Serum
Certification Date:	March 2008
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Siemens Healthcare Diagnostics Inc.****ADVIA® 2400**

Reagent:	Cholesterol, Concentrated Reagent
Reagent Lot(s):	064RDCH
Calibrator:	Chemistry Calibrator
Calibrator Lot(s):	V23821MB
Matrix:	Bovine Serum Albumin
Certification Date:	March 2009
Network Laboratory:	Canadian External Quality Assessment Laboratory

**Sysmex International Reagents Co., Ltd.****Hitachi 7180**

Reagent:	T-CHO Reagent LA
Reagent Lot(s):	R1: A033 R2: A027
Calibrator:	Lipid Calibrator (KL)
Calibrator Lot(s):	S7002
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Sysmex International Reagents Co., Ltd.****Hitachi 7180**

Reagent:	T-CHO Reagent KL
Reagent Lot(s):	R1: A038 R2: A034
Calibrator:	Lipid Calibrator (KL)
Calibrator Lot(s):	s7002
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**UMA Co., Ltd.****Hitachi 7020**

Reagent:	Measure L TC
Reagent Lot(s):	R1: 006AIB R2: 006AIB
Calibrator:	Measure L Lipids Calibrator
Calibrator Lot(s):	104
Matrix:	Venous Serum
Certification Date:	March 2009
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****POINTCHEM P60**

Reagent:	POINTCHEM T-CHO
Reagent Lot(s):	DH533
Calibrator:	POINTCHEM T-CHO
Calibrator Lot(s):	DH533
Matrix:	plasma - Li heparin
Certification Date:	October 2007
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****APOLOWAKO**

Reagent:	APOLOWAKO T-CHO
Reagent Lot(s):	AW0708
Calibrator:	APOLOWAKO T-CHO
Calibrator Lot(s):	Aw0708
Matrix:	plasma - EDTA
Certification Date:	October 2007
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****POINTCHEM P60**

Reagent:	POINTCHEM T-CHO
Reagent Lot(s):	DH533
Calibrator:	POINTCHEM T-CHO
Calibrator Lot(s):	DH533
Matrix:	plasma - EDTA
Certification Date:	October 2007
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****Hitachi 7170S**

Reagent:	L Type Wako CHO M
Reagent Lot(s):	R1: TE341 R2: TE344
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****TBA 120FR**

Reagent:	L-Type Wako CHO M
Reagent Lot(s):	R1: TE341 R2: TE344
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****JCA BM1250**

Reagent:	L-Type Wako CHO M
Reagent Lot(s):	R1: TE341 R2: TE344
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2009
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****AU640**

Reagent:	L-Type Wako CHO M
Reagent Lot(s):	R1: TE341 R2: TE344
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****TBA 120FR**

Reagent:	L-type wako CHO H
Reagent Lot(s):	R1: TE149 R2: TE152
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****AU640**

Reagent:	L-type wako CHO H
Reagent Lot(s):	R1: TE149 R2: TE152
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****Hitachi 7170S**

Reagent:	L-type wako CHO H
Reagent Lot(s):	R1: TE149 R2: TE152
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**Wako Pure Chemical Industries, Ltd.****JCA BM1250**

Reagent:	L-type wako CHO H
Reagent Lot(s):	R1: TE149 R2: TE152
Calibrator:	Multi Calibrator Lipid
Calibrator Lot(s):	AR020
Matrix:	Venous Serum
Certification Date:	July 2008
Network Laboratory:	Osaka Medical Center for Health Science and Promotion

**APOLOWAKO**

<b>Reagent:</b>	APOLOWAKO T-CHO
<b>Reagent Lot(s):</b>	AW0708
<b>Calibrator:</b>	APOLOWAKO T-CHO
<b>Calibrator Lot(s):</b>	AW0708
<b>Matrix:</b>	plasma - Li heparin
<b>Certification Date:</b>	October 2007
<b>Network Laboratory:</b>	Osaka Medical Center for Health Science and Promotion