

Cholesterol Reference Method Laboratory Network

List of Analytical Systems & Reagents Certified for HDL

The Cholesterol Reference Method Laboratory Network has certified the following systems as having documented traceability to the national reference system for cholesterol. Certification is valid for two years from the date of certification.

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| Abaxis, Inc. | Instrument | Piccolo Xpress® Chemistry Analyzer |
| | Reagent | Piccolo® HDL Test System |
| | Reagent Lot(s) | 6211AB2 |
| | Calibrator | Abaxis Internal Cal Set |
| | Calibrator Lot(s) | I294/EG/SF-DA/I643 |
| | Matrix | Serum |
| | Certification Date | 09/21/2016 |
| | Network Laboratory | CEQAL Inc. |

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|--------------------------------|--------------------|---------------------------------------|
| ACON laboratories, Inc. | Instrument | Mission Cholesterol Monitoring System |
| | Reagent | Mission Cholesterol Test Device |
| | Reagent Lot(s) | OCH6080001 |
| | Calibrator | NA |
| | Calibrator Lot(s) | 20150902 |
| | Matrix | Plasma |
| | Certification Date | 03/20/2017 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|--------------------------------|--------------------|---------------------------------------|
| ACON laboratories, Inc. | Instrument | Mission Cholesterol Monitoring System |
| | Reagent | Mission Cholesterol Test Device |
| | Reagent Lot(s) | OCH6080001 |
| | Calibrator | NA |
| | Calibrator Lot(s) | 20150902 |
| | Matrix | Whole blood |
| | Certification Date | 03/20/2017 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|--------------------------------|--------------------|---------------------------------------|
| ACON laboratories, Inc. | Instrument | Mission Cholesterol Monitoring System |
| | Reagent | Mission Cholesterol Test Device |
| | Reagent Lot(s) | OCH5080003 |
| | Calibrator | NA |
| | Calibrator Lot(s) | 20150902 |
| | Matrix | Plasma |
| | Certification Date | 11/30/2015 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|------------------------------------|--------------------|---------------------------------------|
| ACON laboratories, Inc. | Instrument | Mission Cholesterol Monitoring System |
| | Reagent | Mission Cholesterol Test Device |
| | Reagent Lot(s) | OCH5080003 |
| | Calibrator | NA |
| | Calibrator Lot(s) | 20150902 |
| | Matrix | Serum |
| | Certification Date | 11/30/2015 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|------------------------------------|--------------------|---------------------------------------|
| ACON laboratories, Inc. | Instrument | Mission Cholesterol Monitoring System |
| | Reagent | Mission Cholesterol Test Device |
| | Reagent Lot(s) | OCH5080003 |
| | Calibrator | NA |
| | Calibrator Lot(s) | 20150902 |
| | Matrix | whole blood |
| | Certification Date | 12/16/2015 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|------------------------|--------------------|---|
| Alere San Diego | Instrument | LDX |
| | Reagent | Lipid Profile |
| | Reagent Lot(s) | 408156 |
| | Calibrator | Multi-Analyte Controls |
| | Calibrator Lot(s) | C3312L1, C3312L2 |
| | Matrix | Serum |
| | Certification Date | 08/11/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------|--------------------|---|
| Alere San Diego | Instrument | LDX |
| | Reagent | Lipid Profile |
| | Reagent Lot(s) | 408157A |
| | Calibrator | Multi-Analyte Controls |
| | Calibrator Lot(s) | C3312L1, C3312L2 |
| | Matrix | Serum |
| | Certification Date | 08/11/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------|--------------------|---|
| Alere San Diego | Instrument | LDX |
| | Reagent | Lipid Profile |
| | Reagent Lot(s) | 408159A |
| | Calibrator | Multi-Analyte Controls |
| | Calibrator Lot(s) | C3312L1, C3312L2 |
| | Matrix | Serum |
| | Certification Date | 08/11/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|--------------------------------------|--------------------|---|
| B.M.L. Kawagoe Laboratory | Instrument | Automatic Analyzer |
| | Reagent | Cholestest N HDL |
| | Reagent Lot(s) | R1: 893RIN |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 851RIN |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| Beckman Coulter®, Inc. | Instrument | Synchron® DXC |
| | Reagent | Synchron® Systems HDL Cholesterol |
| | Reagent Lot(s) | M508641 |
| | Calibrator | Synchron® Systems Lipid Calibrator |
| | Calibrator Lot(s) | M503710 |
| | Matrix | Serum |
| | Certification Date | 04/25/2016 |
| | Network Laboratory | CEQAL Inc. |

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|---|--------------------|---|
| DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY | Instrument | Automatic Analyzer |
| | Reagent | HDL-EX SEIKEN |
| | Reagent Lot(s) | R1: 327021 |
| | Calibrator | Lipid Calibrator-D |
| | Calibrator Lot(s) | 806031 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY | Instrument | Automatic Analyzer |
| | Reagent | HDL-EX SEIKEN |
| | Reagent Lot(s) | R1: 327021 |
| | Calibrator | Lipid Calibrator-D |
| | Calibrator Lot(s) | 806031 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY | Instrument | Automatic Analyzer |
| | Reagent | HDL-EX SEIKEN |
| | Reagent Lot(s) | R1: 327021 |
| | Calibrator | Lipid Calibrator-D |
| | Calibrator Lot(s) | 806031 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| Kyowa Medex Co., Ltd., Fuji Plant | Instrument | Automatic Analyzer |
| | Reagent | Metabolead HDL-C |
| | Reagent Lot(s) | R1: 170AGC |
| | Calibrator | Metabolead Std Serum HDL/LDL-C |
| | Calibrator Lot(s) | 327AGB |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|------------------------|--------------------|---|
| Nova Biomedical | Instrument | Nova Biomedical |
| | Reagent | Allegro Lipid Profile Cartridge |
| | Reagent Lot(s) | P078-2016 |
| | Calibrator | AHDL Liquid Calibrators |
| | Calibrator Lot(s) | 5MD022 |
| | Matrix | Serum |
| | Certification Date | 06/23/2016 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|---|--------------------|---|
| Polymer Technology Systems Diagnostics | Instrument | Cardio Chek® PA® |
| | Reagent | |
| | Reagent Lot(s) | P632 |
| | Calibrator | |
| | Calibrator Lot(s) | |
| | Matrix | Whole Blood |
| | Certification Date | 06/15/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|---|--------------------|---|
| Polymer Technology Systems Diagnostics | Instrument | Cardio Chek® PA® |
| | Reagent | |
| | Reagent Lot(s) | P632 |
| | Calibrator | |
| | Calibrator Lot(s) | |
| | Matrix | Whole Blood |
| | Certification Date | 06/15/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | cobas® c111 |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 61821201 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | cobas® c311 |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 12383501 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | cobas® c501 |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 12383501 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | cobas® c701 |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 12349001 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | COBAS Integra 400 Plus |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 12383501 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | COBAS Integra 800 |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | 12383501 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | MODULAR ANALYTICS D Module |
| | Reagent | HDL-Ch 3rd Generation |
| | Reagent Lot(s) | R1=12348801 / R2=12348901 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/14/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | MODULAR ANALYTICS P Module |
| | Reagent | HDL-Cholesterol 3rd Generation |
| | Reagent Lot(s) | 62182201 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/15/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | Cobas® c111 |
| | Reagent | HDL-Cholesterol 4th Generation |
| | Reagent Lot(s) | 120786-01 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/16/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | Cobas® c311 |
| | Reagent | HDL-Cholesterol 4th Generation |
| | Reagent Lot(s) | 12078601 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/17/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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| Roche Diagnostics | Instrument | Cobas® c501 |
| | Reagent | HDL-Cholesterol 4th Generation |
| | Reagent Lot(s) | 12078601 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/18/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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|------------------------------|--------------------|---|
| Roche Diagnostics | Instrument | Cobas® c701 |
| | Reagent | HDL-Cholesterol 4th Generation |
| | Reagent Lot(s) | 13197101 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/19/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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| Roche Diagnostics | Instrument | Cobas Integra 400 |
| | Reagent | HDL-Cholesterol 4th Generation |
| | Reagent Lot(s) | 12383501 |
| | Calibrator | C.f.a.s. Lipids |
| | Calibrator Lot(s) | 175839 |
| | Matrix | Serum |
| | Certification Date | 04/20/2017 |
| | Network Laboratory | NW Lipid Metabolism & Diabetes Research Labs. |

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| SD Biosensor, Inc. | Instrument | SD LipidoCare Analyzer |
| | Reagent | SD LipidoCare Test Strip-Lipid Profile |
| | Reagent Lot(s) | LS1017002 |
| | Calibrator | 0 |
| | Calibrator Lot(s) | 0 |
| | Matrix | Capillary Whole Blood |
| | Certification Date | 06/27/2017 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Sekisui Diagnostics P.E.I. Inc. | Instrument | Automatic Analyzer |
| | Reagent | ULTRA N-geneous® HDL CHOLESTEROL REAGENT |
| | Reagent Lot(s) | R1: 50779 |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 899RCO |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| SEKISUI MEDICAL Co., Ltd., Tsukuba Plant | Instrument | Automatic Analyzer |
| | Reagent | Cholestest N HDL |
| | Reagent Lot(s) | R1: 102RCO |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 101RBO |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| SEKISUI MEDICAL Co., Ltd., Tsukuba Plant | Instrument | Automatic Analyzer |
| | Reagent | Cholestest N HDL |
| | Reagent Lot(s) | R1: 102RCO |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 101RBO |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| SEKISUI MEDICAL Co., Ltd., Tsukuba Plant | Instrument | Automatic Analyzer |
| | Reagent | Cholestest N HDL |
| | Reagent Lot(s) | R1: 102RCO |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 101RBO |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory | Instrument | BS-800 Chemistry Analyzer |
| | Reagent | HDL-Cholesterol Kit |
| | Reagent Lot(s) | 142115017 |
| | Calibrator | Lipids Calibrator |
| | Calibrator Lot(s) | 150415011 |
| | Matrix | Venous Serum |
| | Certification Date | 01/20/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory | Instrument | BS-2000 Chemistry Analyzer |
| | Reagent | HDL-Cholesterol Kit |
| | Reagent Lot(s) | 142115017 |
| | Calibrator | Lipids Calibrator |
| | Calibrator Lot(s) | 150415011 |
| | Matrix | Venous Serum |
| | Certification Date | 01/20/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory | Instrument | BS-480 Chemistry Analyzer |
| | Reagent | HDL-Cholesterol Kit |
| | Reagent Lot(s) | 142115017 |
| | Calibrator | Lipids Calibrator |
| | Calibrator Lot(s) | 150415011 |
| | Matrix | Venous Serum |
| | Certification Date | 01/20/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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|---|--------------------|--------------------------------|
| Siemens Healthcare Diagnostics | Instrument | Atellica™ CH Analyzer |
| | Reagent | D-HDL |
| | Reagent Lot(s) | 260237 |
| | Calibrator | HDL/LDL Cholesterol Calibrator |
| | Calibrator Lot(s) | 362846 |
| | Matrix | Serum |
| | Certification Date | 03/21/2017 |
| | Network Laboratory | CEQAL Inc. |

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|---|--------------------|------------------------|
| Siemens Healthcare Diagnostics | Instrument | ADVIA® 1800 |
| | Reagent | Direct HDL Cholesterol |
| | Reagent Lot(s) | 357708 |
| | Calibrator | HDL/LDL Calibrator |
| | Calibrator Lot(s) | 324635 |
| | Matrix | Serum |
| | Certification Date | 04/12/2016 |
| | Network Laboratory | CEQAL Inc. |

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| SRL, Ltd. | Instrument | Automatic Analyzer |
| | Reagent | Cholestest N HDL |
| | Reagent Lot(s) | R1: 893RIN |
| | Calibrator | Cholestest N Calibrator |
| | Calibrator Lot(s) | 851RIN |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|--|--------------------|---|
| SYSMEX INTERNATIONAL REAGENTS CO., LTD. | Instrument | Automatic Analyzer |
| | Reagent | HDL-C Reagent KL |
| | Reagent Lot(s) | R1: A099 |
| | Calibrator | Lipid Calibrator neo |
| | Calibrator Lot(s) | S6004 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| Tosoh Corporation, Customer Support Center | Instrument | Automated Lipoprotein Analyzer |
| | Reagent | [TOSOH] Lipopropak |
| | Reagent Lot(s) | R1: LT-R102B |
| | Calibrator | Lipopropak® Calibrator Set |
| | Calibrator Lot(s) | LT-S02B |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| UMA Co., Ltd. | Instrument | Automatic Analyzer |
| | Reagent | Measure HDL |
| | Reagent Lot(s) | R1: 380AGC |
| | Calibrator | Lipids Calibrator |
| | Calibrator Lot(s) | 114C |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| Wako Pure Chemical Industries, Ltd., Diagnostics Research Laboratories | Instrument | Automatic Analyzer |
| | Reagent | L-Type wako HDL-C/M |
| | Reagent Lot(s) | R1: XI063 |
| | Calibrator | Multi Calibrator Lipid |
| | Calibrator Lot(s) | DE952 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| Wako Pure Chemical Industries, Ltd., Diagnostics Research Laboratories | Instrument | Automatic Analyzer |
| | Reagent | L-Type HDL-C |
| | Reagent Lot(s) | R1: DJ977 |
| | Calibrator | Multi Calibrator Lipid |
| | Calibrator Lot(s) | DK682 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| Wako Pure Chemical Industries, Ltd., Diagnostics Research Laboratories | Instrument | Automatic Analyzer |
| | Reagent | L-Type wako HDL-C |
| | Reagent Lot(s) | R1: DP627 |
| | Calibrator | Multi Calibrator Lipid |
| | Calibrator Lot(s) | DE952 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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|---|--------------------|---|
| Wako Pure Chemical Industries, Ltd., Diagnostics Research Laboratories | Instrument | Automatic Analyzer |
| | Reagent | L-Type wako HDL-C/M |
| | Reagent Lot(s) | R1: XI063 |
| | Calibrator | Multi Calibrator Lipid |
| | Calibrator Lot(s) | DE952 |
| | Matrix | Venous Serum |
| | Certification Date | 06/23/2017 |
| | Network Laboratory | National Cerebral and Cardiovascular Center |

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| Zhejiang ZoYun Biotechnology Co.,Ltd. | Instrument | Beckman DXC800 |
| | Reagent | Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit |
| | Reagent Lot(s) | 20151016 |
| | Calibrator | Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator |
| | Calibrator Lot(s) | 20151016 |
| | Matrix | Venous Serum |
| | Certification Date | 04/13/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Zhejiang ZoYun Biotechnology Co.,Ltd. | Instrument | Toshiba TBA-120FR |
| | Reagent | Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit |
| | Reagent Lot(s) | 20151016 |
| | Calibrator | Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator |
| | Calibrator Lot(s) | 20151016 |
| | Matrix | Venous Serum |
| | Certification Date | 04/13/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Zhejiang ZoYun Biotechnology Co.,Ltd. | Instrument | Beckman AU680 |
| | Reagent | Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit |
| | Reagent Lot(s) | 20151016 |
| | Calibrator | Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator |
| | Calibrator Lot(s) | 20151016 |
| | Matrix | Venous Serum |
| | Certification Date | 04/13/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |

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| Zhejiang ZoYun Biotechnology Co.,Ltd. | Instrument | Hitachi 7080 |
| | Reagent | Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit |
| | Reagent Lot(s) | 20151016 |
| | Calibrator | Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator |
| | Calibrator Lot(s) | 20151016 |
| | Matrix | Venous Serum |
| | Certification Date | 04/13/2016 |
| | Network Laboratory | Beijing Institute of Geriatrics |