



CHOLESTEROL REFERENCE METHOD LABORATORY NETWORK (CRMLN)

LIST OF ANALYTICAL SYSTEMS & REAGENTS CERTIFIED FOR TG

Date Updated: March 2024

The Cholesterol Reference Method Laboratory Network (CRMLN) has certified the following systems as having documented traceability to the CDC Lipids Reference Laboratory for total cholesterol. Detailed description about the analytical system evaluated, including instrument, calibrator, and reagent information, along with contact information for each laboratory is listed in the following section. Certificates expire **two years** after the certification date.

SEKISUI MEDICAL Co., Ltd., Tsukuba Plant

Yoshinori Motoyama
3-1, Koyodai 3-chome
Ryugasaki, Ibaraki, Japan
Phone: 0297-62-7551

Instrument	Reagent	Reagent Lot(s)	Calibrator	Calibrator Lot(s)	Matrix	Certification Date	Network Laboratory	POC
Hitachi Medical Corporation 7180	SEKISUI MEDICAL Co., Ltd. Cholestest N TG	202RGU, 202RGU	SEKISUI MEDICAL Co., Ltd. Cholestest N Calibrator	137RHU	Serum	11/09/2023	National Cerebral and Cardiovascular Center	No

Minaris Medical Co., Ltd. Fuji Plant

Hiroko. Ichinose

600-1 Minami-ishiki Nagaizumi-cho

Sunto-gun, Shizuoka, Japan

Phone: 055-988-6014

Instrument	Reagent	Reagent Lot(s)	Calibrator	Calibrator Lot(s)	Matrix	Certification Date	Network Laboratory	POC
Hitachi High-Technologies	Minaris Medical Co.,Ltd. MetaboLead TG	211A	Minaris Medical Co.,Ltd. MetaboLead Standard Serum HDL/LDL-C	511ABJ	Serum	11/9/2023	National Cerebral and Cardiovascular Center	No

ACON laboratories, Inc.

Bingchen Liu

10125 Mesa Rim Road

San Diego, CA, USA

Phone: 875-8021

Instrument	Reagent	Reagent Lot(s)	Calibrator	Calibrator Lot(s)	Matrix	Certification Date	Network Laboratory	POC
ACON laboratories, Inc. Mission Cholesterol Monitoring System	ACON Laboratories, Inc Mission Cholesterol Test Device	OCH3060002	-	-	Whole Blood	9/1/2023	Beijing Institute of Geriatrics, Beijing Hospital	Yes
ACON laboratories, Inc. Mission Cholesterol Monitoring System CCM-111	ACON Laboratories, Inc Mission Cholesterol Test Device	OCH3060002	-	-	Plasma	9/1/2023	Beijing Institute of Geriatrics, Beijing Hospital	Yes
ACON laboratories, Inc. Mission Cholesterol Monitoring System CCM-111	ACON Laboratories, Inc Mission Cholesterol Test Device	OCH3060002	-	-	Whole Blood	9/1/2023	Beijing Institute of Geriatrics, Beijing Hospital	Yes
ACON laboratories, Inc. Mission Cholesterol Monitoring System CCM-111	ACON Laboratories, Inc Mission Cholesterol Test Device	OCH3060002	-	-	Capillary Whole Blood	9/1/2023	Beijing Institute of Geriatrics, Beijing Hospital	Yes

Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory

Li Zhiyaun

Mindray Guangming Production Base, 1203 Nanhuan Avenue, Yutang Street

Shenzhen, Guangdong, China

Phone: 0755-81888410

Instrument	Reagent	Reagent Lot(s)	Calibrator	Calibrator Lot(s)	Matrix	Certification Date	Network Laboratory	POC
Hitachi 008AS	Hunan Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Hunan Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Hitachi 008AS	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Beckman AU5800	Hunan Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Hunan Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Beckman AU5801	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-2800M	Hunan Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Hunan Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-2800M	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-2000M	Hunan Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Hunan Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-2000M	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-830	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-800M	Hunan Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Hunan Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-800M	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-600M	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	150123003	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-430	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-240 Pro	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No
Mindray BS-240	Mindray Triglycerides Kit (GPO-POD Method)	1417230161	Mindray Multi Sera Calibrator	1501230031	Serum	1/18/2024	Beijing Institute of Geriatrics, Beijing Hospital	No