

CHOLESTEROL REFERENCE METHOD LABORATORY NETWORK

Certificate of Traceability

This certifies that

Polymer Technology Systems Indianapolis, Indiana

has documented traceability to the **National Reference System for Cholesterol** by performing a direct comparison with the cholesterol reference method for **recertification** using fresh human specimens which cover the National Cholesterol Education Program medical decision points. This analytical system is representative of the manufacturer's product and has demonstrated the ability to meet the NCEP's performance criteria for accuracy and precision. The comparison shows that the performance of this analytical system is as follows:

Among-run %CV	Average %Bias	%Total Error
0.5%	-1.5%	2.4%

The comparison was performed with

Northwest Lipid Metabolism and Diabetes Research Laboratories
Seattle, Washington

The system evaluated was:

Instrument:
*Polymer Technology Systems
CardioChek® and CardioChek® PA*

Calibrator:
N/A

Cholesterol reagent:
*PTS PANELS® and CardioChek®
Lot #: C106*

Matrix:
Whole Blood

Date of evaluation: May 24, 2011

Date of expiration: May 24, 2013

CRMLN Laboratory Director

