

CHOLESTEROL REFERENCE METHOD LABORATORY NETWORK

Certificate of Traceability

This certifies that

Abaxis
Union City, California

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
1.1%	0.3%	2.4%

The comparison was performed with

Canadian External Quality Assessment Laboratory
Vancouver, British Columbia, Canada

The system evaluated was:

Instrument:

Abaxis Piccolo XpressTM
Chemistry Analyzer

Calibrator:

Abaxis Internal Calibration Set
Lot#: I294/362
Set points: 117 mg/dL; 159 mg/dL;
208 mg/dL; 243 mg/dL;
291 mg/dL; 404 mg/dL

Cholesterol reagent:

Abaxis Piccolo[®] Total Cholesterol
Test System Lot #: 8354AA4

Matrix::

Venous Serum

Date of evaluation: October 28, 2008

Date of expiration: October 28, 2010

CRMLN Laboratory Director

