



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

VIVITRO LABS, INC.
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MECHANICAL

Valid To: January 31, 2014

Certificate Number: 3224.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on medical products:

Test:

Test Method:

Cardiovascular Implants - Cardiac Valve Prostheses

Steady Forward-Flow Testing
Steady Back-Flow Leakage Testing
Pulsate-Flow Testing
Quantitative Assessment for Haemolytic and Thrombogenic
Potential by use of Digital Particle Image Velocimetry
(DPIV)

BS EN ISO 5840:2005 (Annex L)
IS EN ISO 5840:2009 (Annex L)

Assessment of Flow Fields (Velocity and Shear)

BS EN ISO 5840:2005 (Annex L)
IS EN ISO 5840:2009 (Annex L)
QV-503

Durability Testing

BS EN ISO 5840:2005 (Annex M)
IS EN ISO 5840:2009 (Annex M)



The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

VIVITRO LABS, INC.

Victoria, British Columbia, V8Z 1E7, Canada

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).

Presented this 17th day of January 2012.



A handwritten signature in black ink, reading "Peter Abney", written over a horizontal line.

President & CEO
For the Accreditation Council
Certificate Number 3224.01
Valid to January 31, 2014

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.