

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 100227-0

Alion Science and Technology / Riverbank Acoustical Laboratories
Geneva, IL

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

ACOUSTICAL TESTING SERVICES

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

2009-04-01 through 2010-03-31

Effective dates



A handwritten signature in cursive script, reading "Sally S. Bruce".

For the National Institute of Standards and Technology



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Alion Science and Technology / Riverbank Acoustical Laboratories

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ACOUSTICAL TESTING SERVICES

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NVLAP Code Designation / Description

Table with 2 columns: NVLAP Code and Designation / Description. Rows include 08/P03 (ASTM C423), 08/P06 (ASTM E90), 08/P07 (ASTM E492), 08/P10 (ANSI S12.31), 08/P30 (ASTM E1408), 08/P35 (ASTM E1050), 08/P39 (ANSI S12.5), and 08/P44 (ISO 354).

2009-04-01 through 2010-03-31

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology



**National Voluntary
Laboratory Accreditation Program**



ACOUSTICAL TESTING SERVICES

NVLAP LAB CODE 100227-0

<i>NVLAP Code</i>	<i>Designation / Description</i>
08/P45	ISO 140, Part 3 Laboratory Measurement of Airborne Sound Insulation of Building Elements
08/P46	ISO 3741 Determination of Sound Power Levels of Noise Sources - Precision Methods for Broad-Band Sources in Reverberation Rooms
08/P51	ISO 6926 Determination of Sound Power Levels of Noise Sources - Requirements for the Performance and Calibration of Reference Sound Sources
08/P54	SAE J1400 Laboratory Measurement of the Airborne Sound Barrier Performance of Automotive Materials and Assemblies
08/P59	ASTM E2179 Laboratory Measurement of the Effectiveness of Floor Coverings in Reducing Impact Sound Transmission Through Concrete Floors
08/P60	ANSI S12.51 Determination of Sound Power Levels of Noise Sources Using Sound Pressure - Precision Method for Reverberation Rooms
08/P61	AAMA 1801 Acoustical Rating of Windows, Doors and Glazed Wall Sections

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