



**LABORATORY QUALITY  
ASSURANCE PROGRAMS**

**SOUND DATA**

**SMART DECISIONS**

**AIHA**

*Your Essential Connection: Advancing Occupational  
and Environmental Health and Safety Globally*

2700 Prosperity Ave., Suite 250, Fairfax, VA 22031 U.S.A.  
(703) 849-8888; Fax (703) 207-3561; www.aiha.org

# AIHA Laboratory Quality Assurance Programs

## SCOPE OF ACCREDITATION

Scientific Analytical Institute, Inc.  
302-L Pomona Drive, Greensboro, NC 27407

Laboratory ID: 173190  
Issue Date: 03/16/2007

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA website at:

<http://www.aiha.org/Content/LQAP/accred/AccreditedLabs.htm>

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 03/01/2007**

IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Core Program Testing	XRD	NIOSH 7500	
	Gravimetric	NIOSH 0500	
		NIOSH 0600	
	Polarized Light Microscopy (PLM)	EPA 600/R-93/116	
	Phase Contrast Microscopy (PCM)	NIOSH 7400	
Transmission Electron Microscopy (TEM)	NIOSH 7402		

**The laboratory participates in the following AIHA\* or AIHA-approved proficiency testing programs:**

- |   |   |
|---|---|
| <input type="checkbox"/> Metals*  | <input type="checkbox"/> Organic Solvents*                |
| <input checked="" type="checkbox"/> Silica*   | <input type="checkbox"/> Diffusive Sampler (3M)*          |
| <input checked="" type="checkbox"/> Asbestos*   | <input type="checkbox"/> Diffusive Sampler (SKC)*         |
| <input type="checkbox"/> Bulk Asbestos*   | <input type="checkbox"/> Diffusive Sampler (AT)*          |
| <input type="checkbox"/> Beryllium*   | <input type="checkbox"/> WASP <sup>1</sup> (Formaldehyde) |
| <input type="checkbox"/> WASP <sup>1</sup> (Thermal Desorption Tubes)                 |   |
| <input type="checkbox"/> Pharmaceutical Round Robin                                   |   |
| <input type="checkbox"/> Compressed/Breathing Air Round Robin                         |   |
| <input checked="" type="checkbox"/> NVLAP (determined at the time of site assessment) |   |

<sup>1</sup> Workplace Analytical Scheme for Proficiency