



August 30, 2013

Laboratory ID: 100527

Dr. Raja Abouzaki  
Schneider Laboratories Global, Inc.  
2512 West Cary Street  
Richmond, VA 23220-5117

Dear Dr. Abouzaki:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved Schneider Laboratories Global, Inc. as an accredited Industrial Hygiene, Environmental Lead and Environmental Microbiology laboratory.

Accreditation documentation includes the IHLAP, ELLAP and EMLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement (if your completed agreement is not on file at AIHA-LAP, LLC). The accreditation logo has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the logo in its advertising the laboratory's accreditation, you must complete and return the AIHA-LAP, LLC license agreement to a Laboratory Accreditation Specialist. Once submitted, an electronic copy of the accreditation logo will be sent to you. Please inform us if your laboratory does not wish to use the logo in advertising.

At the close of your site assessment, your site assessor recommended a surveillance visit for EMLAP between six and twelve months. We will contact you regarding this surveillance within six months of this letter. This recommendation was approved by the AAB. As your laboratory was assessed and accredited to ISO/IEC17025:2005, AIHA Laboratory Accreditation Programs, LLC is obligated to follow the ISO/IEC17011 standard as an accrediting body. Please see ISO17011 Section 7.11 and AIHA LAP Policy 3.5.10 on surveillance visits.

Laboratory accreditation shall be maintained by continued compliance with IHPAT, ELPAT and EMPAT requirements (*see Policy Modules 2B, 2C, 2D, and 6*), which includes proficient participation in AIHA-LAP, LLC approved proficiency testing, demonstration of competency, or round robin program as indicated on the AIHA-LAP "Approved PT and Round Robin" webpage, its associated PT-Scope table, and as required in Policy Module 6, for all Fields of Testing (FoTs) for which the laboratory is accredited. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs/Methods, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate is the property of AIHA-LAP, LLC and must be returned to us should your laboratory withdraw or be removed from the IHLAP, ELLAP and EMLAP.

Again, congratulations. If you have any questions, please contact Lauren Maher, Laboratory Accreditation Specialist, at (703) 846-0716.


Sincerely,



*Cheryl O. Morton*

Cheryl O. Morton  
Managing Director  
AIHA Laboratory Accreditation Programs, LLC

*AIHA Laboratory Accreditation Programs, LLC*  
3141 Fairview Park Drive, Suite 777, Falls Church, VA 22042 USA  
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## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

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along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

#### **LABORATORY ACCREDITATION PROGRAMS**

- |   |                                   |
|---|-----------------------------------|
| <input checked="" type="checkbox"/> <b>INDUSTRIAL HYGIENE</b>         | Accreditation Expires: 05/01/2015 |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires: 05/01/2015 |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: 05/01/2015 |
| <input type="checkbox"/> <b>FOOD</b>                                  | Accreditation Expires:            |
| <input type="checkbox"/> <b>UNIQUE SCOPES</b>                         | Accreditation Expires:            |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

Larry S. Pierce  
Chairperson, Analytical Accreditation Board

Cheryl O. Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 13: 03/12/2013

Date Issued: 08/30/2013



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

**Schneider Laboratories Global, Inc.**  
2512 West Cary Street, Richmond, VA 23220-5117

Laboratory ID: **100527**  
Issue Date: 08/30/2013

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 withdrawal of accreditation.

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 12/01/1987**

IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/ Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
<b>Chromatography Core</b>	<b>Gas Chromatography</b>	<b>GC/FID</b>	NIOSH 1001	
			NIOSH 1003	
			NIOSH 1004	
			NIOSH 1005	
			NIOSH 1007	
			NIOSH 1015	
			NIOSH 1018	
			NIOSH 1019	
			NIOSH 1020	
			NIOSH 1022	
			NIOSH 1300	
			NIOSH 1301	
			NIOSH 1302	
			NIOSH 1400	
			NIOSH 1401	
			NIOSH 1402	
			NIOSH 1403	
			NIOSH 1450	
			NIOSH 1451	
			NIOSH 1454	
NIOSH 1457				
NIOSH 1458				
NIOSH 1459				
NIOSH 1500				



IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
<b>Chromatography Core</b>	<b>Gas Chromatography</b>	<b>GC/FID</b>	NIOSH 1501	
			NIOSH 1550	
			NIOSH 1551	
			NIOSH 1552	
			NIOSH 1602	
			NIOSH 1603	
			NIOSH 1604	
			NIOSH 1606	
			NIOSH 1609	
			NIOSH 1610	
			NIOSH 1615	
			NIOSH 1616	
			NIOSH 1617	
			NIOSH 2000	
			NIOSH 2002	
			NIOSH 2004	
			NIOSH 2005	
			NIOSH 2007	
			NIOSH 2010	
			NIOSH 2011	
			NIOSH 2012	
			NIOSH 2500	
			NIOSH 2505	
			NIOSH 2516	
			NIOSH 2526	
			NIOSH 2530	
			NIOSH 2537	
			NIOSH 2557	
			NIOSH 2558	
			NIOSH 5020	
			NIOSH 5523	
			NIOSH S-150	
			OSHA 07	
			OSHA 1004	
OSHA 101				
OSHA 56				
OSHA 80				
OSHA 83				
OSHA 84				
OSHA 94				



IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Chromatography Core	Gas Chromatography	GC/FID	OSHA 99	
			OSHA PV2011	
			OSHA PV2042	
			OSHA PV2100	
		GC/ECD	NIOSH 5503	
			OSHA 67	
	Gas Chromatography (Diffusive Samplers)		NIOSH 1001	
			NIOSH 1003	
			NIOSH 1004	
			NIOSH 1005	
			NIOSH 1007	
			NIOSH 1015	
			NIOSH 1018	
			NIOSH 1020	
			NIOSH 1022	
			NIOSH 1300	
			NIOSH 1301	
			NIOSH 1302	
			NIOSH 1400	
			NIOSH 1401	
			NIOSH 1402	
			NIOSH 1403	
			NIOSH 1450	
			NIOSH 1451	
			NIOSH 1453	
			NIOSH 1454	
			NIOSH 1457	
			NIOSH 1458	
			NIOSH 1459	
			NIOSH 1500	
			NIOSH 1501	
			NIOSH 1550	
			NIOSH 1551	
NIOSH 1600				
NIOSH 1602				
NIOSH 1604				
NIOSH 1606				
NIOSH 1609				
NIOSH 1610				
NIOSH 1615				



IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Chromatography Core	Gas Chromatography (Diffusive Samplers)		NIOSH 2000	
			NIOSH 2004	
			NIOSH 2500	
			NIOSH 2505	
			NIOSH 2508	
			NIOSH 2516	
			NIOSH 2520	
			NIOSH 2526	
			NIOSH 2529	
			NIOSH 2537	
			NIOSH 2555	
			NIOSH 2557	
			OSHA 07	
			OSHA 1004	
			OSHA 101	
			OSHA 16	
			OSHA 56	
			OSHA 72	
			OSHA 80	
			OSHA 83	
			OSHA 84	
			OSHA 94	
			OSHA 99	
	OSHA PV2041			
	OSHA PV2042			
	OSHA PV2100			
	Ion Chromatography (IC)		EPA 300.0	
			NIOSH 6004	
			NIOSH 6005	
			NIOSH 6011	
			NIOSH 6013	
			NIOSH 6016	
			NIOSH 7903	
NIOSH 7906				
OSHA ID-182				
OSHA ID-188				
OSHA ID-190				
Liquid Chromatography	HPLC/FL	NIOSH 5506		
		OSHA 42		



IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/ Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA 47	
			OSHA PV2034	
			OSHA PV2092	
		HPLC/UV	NIOSH 1014	
			NIOSH 2016	
			NIOSH 2523	
			NIOSH 2546	
			NIOSH 5002	
			NIOSH 5004	
			NIOSH 5008	
			NIOSH 5009	
			OSHA 32	
			OSHA 32 Modified	
			OSHA 34	
			OSHA 36	
			OSHA 39	
			OSHA 40	
			OSHA 41	
			OSHA 55	
			OSHA 57	
		OSHA 60		
		OSHA 64		
		OSHA 86		
OSHA 90				
OSHA CSI /Chemical Sampling				
OSHA PV2005				
Spectrometry Core	Atomic Absorption	CVAA	NIOSH 6009	
			OSHA ID-145	
		FAA	NIOSH 7024	
			NIOSH 7029	
			NIOSH 7030	
			NIOSH 7048	
			NIOSH 7082	
			NIOSH 7102	
	OSHA ID-121			
	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300	
UV/VIS (Colorimetric)		NIOSH 7600		





<b>IHLAP Scope Category</b>	<b>Field of Testing (FoT)</b>	<b>Technology sub-type/ Detector</b>	<b>Published Reference Method/Title of In-house Method</b>	<b>Method Description or Analyte</b> <i>(for internal methods only)</i>
<b>Spectrometry Core</b>	<b>Infrared</b>		NIOSH 5026	
			NIOSH 7602	
<b>Asbestos/Fiber Microscopy Core</b>	<b>Phase Contrast Microscopy (PCM)</b>		NIOSH 7400	
<b>Miscellaneous Core</b>	<b>Gravimetric</b>		NIOSH 0500	
			NIOSH 0600	
			NIOSH 5000	
			OSHA 58	
<b>Beryllium Testing</b>	<b>Atomic Absorption (GFAA)</b>		NIOSH 7102	
	<b>Inductively-Coupled Plasma</b>	<b>ICP/MS</b>	EPA 6020A	
		<b>ICP/AES</b>	NIOSH 7300	

A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>



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The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air analysis is not included as part of the NLLAP.

### Environmental Lead Laboratory Accreditation Program (ELLAP)

**Initial Accreditation Date: 05/06/1994**

Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
<b>Paint</b>	16 CFR Part 1303 (CPSC-CH-E1003-9.1)	
	ASTM E1613-04	
	ASTM E1645-01	
	EPA SW-846 3050B	
	EPA SW-846 6010C	
	EPA SW-846 6020A	
	EPA SW-846 7000B	
<b>Soil</b>	EPA SW-846 7010	
	EPA SW-846 3050B	
	EPA SW-846 6010C	
	EPA SW-846 6020A	
	EPA SW-846 7000B	
<b>Settled Dust by Wipe</b>	EPA SW-846 7010	
	EPA SW-846 3050B (Modified)	
	EPA SW-846 6010C	
	EPA SW-846 6020A	
	EPA SW-846 7000B	
<b>Airborne Dust</b>	EPA SW-846 7010	
	EPA SW-846 6010C	
	EPA SW-846 6020A	
	EPA SW-846 7000B	
	EPA SW-846 7010	
	NIOSH 7082	
	NIOSH 7105	
NIOSH 7300		



A complete listing of currently accredited Environmental Lead laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>



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### Environmental Microbiology Laboratory Accreditation Program (EMLAP)

**Initial Accreditation Date: 09/01/2013**

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
<b>Fungal</b>	<b>Air - Culturable</b>	MB-008	In House: SOP for Culturable Examination of Mold
	<b>Bulk - Culturable</b>	MB-008	In House: SOP for Culturable Examination of Mold
	<b>Surface - Culturable</b>	MB-008	In House: SOP for Culturable Examination of Mold
	<b>Air - Direct Examination</b>	MB-009	In House: SOP for Non-Culturable Direct Examination of Mold
	<b>Bulk - Direct Examination</b>	MB-009	In House: SOP for Non-Culturable Direct Examination of Mold
	<b>Surface - Direct Examination</b>	MB-009	In House: SOP for Non-Culturable Direct Examination of Mold

A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>