



June 30, 2017

Laboratory ID: 100527

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

Dear Ms. Faszewski:

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 Scope 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 symbol has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the symbol 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 symbol will be sent to you. Please inform us if your laboratory does not wish to use the symbol in advertising.

Laboratory accreditation shall be maintained by continued compliance with IHLAP, ELLAP, and EMLAP 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 Scope/PT 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 Drake McGregor, Laboratory Accreditation Specialist, at (703)-846-0739.

Sincerely,

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
main +1 703-846-0736 *fax* +1 703-207-8558

Twitter: @AIHA_LAP_LLC

R3 05/05/2015

Page 1 of 1



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Schneider Laboratories Global, Inc.

2512 West Cary Street, Richmond, VA 23220-5117

Laboratory ID: 100527

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"/> INDUSTRIAL HYGIENE | Accreditation Expires: June 01, 2019 |
| <input checked="" type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: June 01, 2019 |
| <input checked="" type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: June 01, 2019 |
| <input type="checkbox"/> FOOD | Accreditation Expires: |
| <input type="checkbox"/> UNIQUE SCOPES | 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) for the most current Scope.

William Walsh, CIH
Chairperson, Analytical Accreditation Board

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

Revision 15: 03/30/2016

Date Issued: 06/30/2017



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: 06/30/2017

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) (FoTs cover all relevant IH matrices)	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	NIOSH 1000	
			NIOSH 1001	
			NIOSH 1002	
			NIOSH 1003	
			NIOSH 1004	
			NIOSH 1005	
			NIOSH 1007	
			NIOSH 1009	
			NIOSH 1010	
			NIOSH 1013	
			NIOSH 1015	
			NIOSH 1018	
			NIOSH 1019	
			NIOSH 1020	
			NIOSH 1022	
			NIOSH 1024	
			NIOSH 1026	
			NIOSH 1300	
			NIOSH 1301	
			NIOSH 1302	
			NIOSH 1400	
NIOSH 1401				
NIOSH 1402				
NIOSH 1403				
NIOSH 1450				
NIOSH 1451				
NIOSH 1453				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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	NIOSH 1454	
			NIOSH 1457	
			NIOSH 1458	
			NIOSH 1459	
			NIOSH 1500	
			NIOSH 1501	
			NIOSH 1550	
			NIOSH 1551	
			NIOSH 1552	
			NIOSH 1602	
			NIOSH 1603	
			NIOSH 1604	
			NIOSH 1606	
			NIOSH 1608	
			NIOSH 1609	
			NIOSH 1610	
			NIOSH 1612	
			NIOSH 1613	
			NIOSH 1615	
			NIOSH 1616	
			NIOSH 1617	
			NIOSH 1618	
			NIOSH 1619	
			NIOSH 2000	
			NIOSH 2002	
			NIOSH 2003	
			NIOSH 2004	
			NIOSH 2005	
			NIOSH 2007	
			NIOSH 2010	
NIOSH 2011				
NIOSH 2012				
NIOSH 2013				
NIOSH 2500				
NIOSH 2505				
NIOSH 2508				
NIOSH 2516				
NIOSH 2519				
NIOSH 2520				
NIOSH 2521				
NIOSH 2523				
NIOSH 2526				
NIOSH 2527				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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	NIOSH 2529	
			NIOSH 2530	
			NIOSH 2537	
			NIOSH 2538	
			NIOSH 2541	
			NIOSH 2541 (Mod.)	
			NIOSH 2545	
			NIOSH 2546	
			NIOSH 2554	
			NIOSH 2557	
			NIOSH 2558	
			NIOSH 5020	
			NIOSH 5036	
			NIOSH 5515	
			NIOSH 5517	
			NIOSH 5518	
			NIOSH 5523	
			NIOSH 5701	
			NIOSH S-150	
			OSHA 02	
			OSHA 07	
			OSHA 1004	
			OSHA 101	
			OSHA 16	
			OSHA 21	
			OSHA 29	
			OSHA 46	
			OSHA 56	
			OSHA 72	
			OSHA 80	
OSHA 83				
OSHA 84				
OSHA 94				
OSHA 99				
OSHA 100				
OSHA 104				
OSHA PV2003				
OSHA PV2009				
OSHA PV2011				
OSHA PV2013				
OSHA PV2016				
OSHA PV2020				
OSHA PV2025				
OSHA PV2028				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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 PV2040	
			OSHA PV2041	
			OSHA PV2042	
			OSHA PV2047	
			OSHA PV2053	
			OSHA PV2060	
			OSHA PV2061	
			OSHA PV2081	
			OSHA PV2095	
			OSHA PV2096	
			OSHA PV2100	
			OSHA PV2101	
			OSHA PV2106	
			OSHA PV2123	
			OSHA PV2133	
			Gas Chromatography (Diffusive Samplers)	GC/ECD
	NIOSH 1010			
	NIOSH 5503			
	OSHA 49			
	OSHA 50			
	OSHA 57			
	OSHA 67			
	OSHA 67 Modified			
	OSHA 70			
	NIOSH 1000 Modified			
	NIOSH 1001 Modified			
	NIOSH 1002 Modified			
	NIOSH 1003 Modified			
	NIOSH 1004 Modified			
	NIOSH 1005 Modified			
	NIOSH 1007 Modified			
	NIOSH 1008 Modified			
NIOSH 1009 Modified				
NIOSH 1010 Modified				
NIOSH 1014 Modified				
NIOSH 1015 Modified				
NIOSH 1018 Modified				
NIOSH 1019 Modified				
NIOSH 1020 Modified				
NIOSH 1022 Modified				
NIOSH 1300 Modified				
NIOSH 1301 Modified				
NIOSH 1302 Modified				
NIOSH 1400 Modified				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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 1401 Modified	
			NIOSH 1402 Modified	
			NIOSH 1403 Modified	
			NIOSH 1450 Modified	
			NIOSH 1451 Modified	
			NIOSH 1453 Modified	
			NIOSH 1454 Modified	
			NIOSH 1457 Modified	
			NIOSH 1458 Modified	
			NIOSH 1459 Modified	
			NIOSH 1500 Modified	
			NIOSH 1501 Modified	
			NIOSH 1550 Modified	
			NIOSH 1551 Modified	
			NIOSH 1552 Modified	
			NIOSH 1600 Modified	
			NIOSH 1602 Modified	
			NIOSH 1603 Modified	
			NIOSH 1604 Modified	
			NIOSH 1606 Modified	
			NIOSH 1608 Modified	
			NIOSH 1609 Modified	
			NIOSH 1610 Modified	
			NIOSH 1612 Modified	
			NIOSH 1613 Modified	
			NIOSH 1615 Modified	
			NIOSH 1616 Modified	
			NIOSH 1617 Modified	
			NIOSH 1618 Modified	
			NIOSH 1619 Modified	
NIOSH 2000 Modified				
NIOSH 2002 Modified				
NIOSH 2004 Modified				
NIOSH 2005 Modified				
NIOSH 2007 Modified				
NIOSH 2010 Modified				
NIOSH 2011 Modified				
NIOSH 2012 Modified				
NIOSH 2013 Modified				
NIOSH 2500 Modified				
NIOSH 2505 Modified				
NIOSH 2508 Modified				
NIOSH 2516 Modified				
NIOSH 2519 Modified				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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 2520 Modified	
			NIOSH 2526 Modified	
			NIOSH 2527 Modified	
			NIOSH 2529 Modified	
			NIOSH 2530 Modified	
			NIOSH 2537 Modified	
			NIOSH 2538 Modified	
			NIOSH 2540 Modified	
			NIOSH 2545 Modified	
			NIOSH 2555 Modified	
			NIOSH S150 Modified	
			OSHA 07 Modified	
			OSHA 1004	
			OSHA 101 Modified	
			OSHA 16 Modified	
			OSHA 46 Modified	
			OSHA 56 Modified	
			OSHA 72 Modified	
			OSHA 80 Modified	
			OSHA 83 Modified	
			OSHA 84 Modified	
			OSHA 94 Modified	
			OSHA 99 Modified	
			OSHA PV2025 Modified	
	OSHA PV2041 Modified			
	OSHA PV2042 Modified			
	OSHA PV2081 Modified			
	OSHA PV2100 Modified			
	OSHA PV2101 Modified			
	Ion Chromatography (IC)		EPA 300.0 Modified	
			NIOSH 2008	
			NIOSH 6004	
NIOSH 6005				
NIOSH 6011				
NIOSH 6013				
NIOSH 6016				
NIOSH 7903				
NIOSH 7906				
NIOSH 7907				
NIOSH 7908				
OSHA ID-113				
OSHA ID-182				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Chromatography Core	Ion Chromatography (IC)		OSHA ID-188	
			OSHA ID-190	
			OSHA ID-200	
			OSHA ID-202	
			OSHA ID-214	
	Liquid Chromatography	HPLC/FL	NIOSH 5506	
			OSHA 42	
			OSHA 47	
		HPLC/UV	NIOSH 2014	
			NIOSH 2016	
			NIOSH 2016 Modified	
			NIOSH 2514	
			NIOSH 2532	
			NIOSH 2540	
			NIOSH 5002	
			NIOSH 5004	
			NIOSH 5007	
			NIOSH 5008	
			NIOSH 5009	
			NIOSH 5506	
			OSHA 1018 Modified	
			OSHA 108	
			OSHA 2	
			OSHA 20	
			OSHA 25	
			OSHA 28	
			OSHA 32	
			OSHA 34	
			OSHA 36	
			OSHA 39	
OSHA 40				
OSHA 41				
OSHA 42				
OSHA 47				
OSHA 55				
OSHA 60				
OSHA 63				
OSHA 64				
OSHA 78				
OSHA 86				



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	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/UV	OSHA 90	
			OSHA 98	
			OSHA PV2004	
			OSHA PV2005	
			OSHA PV2007	
			OSHA PV2012	
			OSHA PV2018	
			OSHA PV2034	
			OSHA PV2092	
			OSHA PV2110	
			OSHA PV2111	
			OSHA PV2116	
			OSHA PV2122	
Spectrometry Core	Atomic Absorption	CVAA	NIOSH 6009 Modified	
		GFAA	OSHA ID-145 Modified	
			EPA 7010	
	Inductively-Coupled Plasma	ICP/AES	NIOSH 7102	
			NIOSH 7029 Modified	
			NIOSH 7300 Modified	
			NIOSH 7303 Modified	
	UV/VIS (Colorimetric)		OSHA ID-125G	
	Infrared		OSHA ID-121 Modified	
			NIOSH 7600	
		NIOSH 5026		
	NIOSH 7602			
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)		NIOSH 7400	
Miscellaneous Core	Gravimetric		NIOSH 0500	
			NIOSH 0600	
			NIOSH 5000	
			NIOSH 5023	
			OSHA 58	

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



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: 06/30/2017

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.

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)	Technology sub-type/ Detector	Method	Method Description <i>(for internal methods only)</i>
Paint		ASTM E1613-04	
		ASTM E1645-01	
		EPA SW-846 3050B	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
Soil		EPA SW-846 3050B	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
Settled Dust by Wipe		EPA SW-846 3050B (Modified)	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
Airborne Dust		EPA SW-846 7000B	
		NIOSH 7082 Modified	
		NIOSH 7105 Modified	
		NIOSH 7300 Modified	

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



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: 06/30/2017

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.

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>
Fungal	Air - Direct Examination	MB-009	In House: SOP for Non-Culturable Direct Examination of Mold
	Bulk - Direct Examination	MB-009	In House: SOP for Non-Culturable Direct Examination of Mold
	Surface - Direct Examination	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>