



10/27/2010

Laboratory ID: 101728

Charles Manning  
AT Labs, A Unit Of Assay Technology  
1382 Stealth St,  
Livermore, CA 94551

Dear Charles Manning:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved AT Labs, A Unit Of Assay Technology as an accredited Industrial Hygiene laboratory.

Enclosed, please find the IHLAP 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.

Laboratory accreditation shall be maintained by continued compliance with IHLAP requirements (*see Policy Modules 2B and 6B*), which includes proficient participation in the IHPAT programs 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.

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

Sincerely,

A handwritten signature in black ink that reads "Cheryl O. Morton". The signature is written in a cursive, flowing style.

Cheryl O. Morton  
Director,  
AIHA Affiliate Laboratory Programs  
Enclosure



**AIHA**

Laboratory Accreditation  
Programs, LLC

## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### **AT Labs, A Unit Of Assay Technology**

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

#### **LABORATORY ACCREDITATION PROGRAMS**

- |  |                                   |
|--|-----------------------------------|
| <input checked="" type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: 11/01/2012 |
| <input type="checkbox"/> ENVIRONMENTAL LEAD            | Accreditation Expires:            |
| <input type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY    | Accreditation Expires:            |
| <input type="checkbox"/> FOOD                          | 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 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 of accreditation.



*Dave Sandusky, CIH*  
Chairperson, Analytical Accreditation Board

Date Issued: 11/01/2010



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

AT Labs, A Unit Of Assay Technology  
1382 Stealth Sreet, Livermore, CA 94551

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Issue Date: 11/01/2010

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-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 11/01/1990**

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>	Gas Chromatography	GC/FID	NIOSH 1005 Mod	
			NIOSH 1007 Mod	
			NIOSH 1500 Mod	
			NIOSH 1550 Mod	
			NIOSH 1604 Mod	
			NIOSH 2000 Mod	
		GC/ECD	ASTM D5578-94 Mod	
			OSHA 67 Mod	
		GC/PID	NIOSH 5020 Mod	
			NIOSH 5515 Mod	
	NIOSH 5523 Mod			
	OSHA 07 Mod			
	GC/NPD	OSHA 1001 Mod		
		OSHA 52 Mod		
	GC- Diffusive Sampler	GC/ECD	ASTM D5578-94 Mod	
			AT SOP L-575	
		GC/PID	NIOSH 1500 Mod	
			NIOSH 1550 Mod	
			NIOSH 1604 Mod	
			OSHA 07 Mod	
OSHA 1001 Mod				
OSHA 103 Mod				
GC/NPD	OSHA 52 Mod			



The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- AIHA-PAT Programs, LLC IHPAT Metals
- √ AIHA-PAT Programs, LLC IHPAT Organic Solvents
- AIHA-PAT Programs, LLC IHPAT Silica
- AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (3M)
- AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (SKC)
- √ AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (AT)
- AIHA-PAT Programs, LLC IHPAT Asbestos
- AIHA-PAT Programs, LLC Bulk Asbestos (BAPAT)
- AIHA-PAT Programs, LLC Beryllium (BePAT)
- HSE Workplace Analytical Scheme for Proficiency (WASP) (Formaldehyde)
- HSE Workplace Analytical Scheme for Proficiency (WASP) (Thermal Desorption Tubes)
- Pharmaceutical Round Robin
- Compressed/Breathing Air Round Robin
- National Voluntary Laboratory Accreditation Program (NVLAP - determined at the time of site assessment)
- New York State Department of Health (NYS DOH – PCM and TEM)
- ERA Air and Emissions standards for indoor air quality
- Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, formerly BGIA)
- Institut de Recherche Robert-Sauvé en Santé et en Sécurité du Travail (IRSST)