



January 30, 2012

Lab ID#: 179809

Neel Siva  
Maxxam Analytics Inc  
4606 Canada Way  
Burnaby, BC V5G 1K5

Dear Neel Siva:

AIHA Laboratory Accreditation Programs, (AIHA-LAP, LLC) has approved an extension to your laboratory's current certificate of accreditation in the Industrial Hygiene Laboratory Accreditation Program (IHLAP). This extension will expire on April 01, 2012. Remember that your laboratory's proficiency rating in the PAT programs must be maintained for the new certificate to be issued.

Your laboratory remains an accredited laboratory in the IHLAP program. Please keep a copy of this letter with your expired certificate. If you have questions or concerns, please feel free to contact Olena Bulgakova, Laboratory Accreditation Specialist at (703) 846-0792.

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, Affiliate Laboratory Programs



September 13, 2011

Laiwa Cheung  
Maxxam Analytics Inc  
4606 Canada Way  
Burnaby, BC V5G 1K5  
CANADA

Laboratory ID: 179809

Dear Laiwa Cheung:

Congratulations! AIHA Laboratory Accreditation Programs, LLC is pleased to announce that your laboratory has regained an overall proficient status at the close of the most recent proficiency analytical testing round for the following analysis: IHPAT Organics, thus removing your laboratory's suspension. Maxxam Analytics Inc is fully reinstated to perform Gas Chromatography analysis. Attached is your updated scope page.

If you have any questions or need assistance, please do not hesitate to contact Olena Bulgakova Laboratory Accreditation Specialist at (703) 846-0792.

Sincerely,

A handwritten signature in black ink that reads "Angela Oler".

Angela Oler  
Accreditation Manager, AIHA LAP, LLC



**AIHA**

Laboratory Accreditation  
Programs, LLC

**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**Maxxam Analytics**

4606 Canada Way Burnaby, BC Canada V5G 1K5

Laboratory ID: 179809

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**

- INDUSTRIAL HYGIENE      Accreditation Expires: 11/01/2011
- ENVIRONMENTAL LEAD      Accreditation Expires:
- ENVIRONMENTAL MICROBIOLOGY      Accreditation Expires:
- 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: 06/17/2010



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

### Maxxam Analytics Inc

4606 Canada Way, Burnaby, BC V5G 1K5, CANADA

Laboratory ID: **179809**

Issue Date: 09/12/2011

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: 08/01/2007**

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		NIOSH 1500	
			NIOSH 1501	
	GC- Diffusive Sampler		WCB 5190: Organic Vapors in Air by GC	
	HPLC		NIOSH 2016	
<b>Spectrometry Core</b>	Infrared (FTIR, IR, SIR)		NIOSH 7602	
<b>Asbestos/Fiber Microscopy Core</b>	Polarized Light Microscopy (PLM)		NIOSH 9002	
	Phase Contrast Microscopy (PCM)		NIOSH 7400	
<b>Miscellaneous Core</b>	Gravimetric		NIOSH 0500	
<b>Compressed/ Breathing Air Testing</b>	Gas Chromatography		CAN/CSA Z180.1 Carbon Dioxide, Carbon Monoxide, Methane, etc. by GC	
			CAN/CSA Z180.1 Halogenated Hydrocarbons by GC	
			CAN/CSA Z180.1 Nitrous Oxide by GC	



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)