



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### **Maxxam Analytics**

95 Oakwood Rd, Lake Zurich, IL 60047

Laboratory ID: 101140

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**

- INDUSTRIAL HYGIENE**
- ENVIRONMENTAL LEAD**
- ENVIRONMENTAL MICROBIOLOGY**
- FOOD**
- UNIQUE SCOPES**

Accreditation Expires: March 01, 2020

Accreditation Expires:

Accreditation Expires:

Accreditation Expires:

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.

*William Walsh, CIH*  
Chairperson, Analytical Accreditation Board

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

Revision 15: 03/30/2016

Date Issued: 02/28/2018



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

**Maxxam Analytics**  
 95 Oakwood Rd, Lake Zurich, IL 60047

Laboratory ID: **101140**  
 Issue Date: 06/04/2018

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: 06/01/1974**

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>	
<b>Chromatography Core</b>	Gas Chromatography	GC/FID	LZ SOP-00006	Solvents Gas Chromatography	
			NIOSH 2001		
			NIOSH 2546		
			OSHA Stopgap 2047		
		OSHA 1010 Modified			
			GC/NPD	NIOSH 2251	
	Gas Chromatography (Diffusive Samplers)			3M 3500	
				3M 3520	
				AT Guidance	General Solvents
				LZ SOP-00006	Solvents Gas Chromatography
				SKC Guidance	General Solvents
	Liquid Chromatography		HPLC/DAD	NIOSH 2507	
			HPLC/UV	EPA 8316	
				EPA IP-6	
				NAT-2001-00996	
				NIOSH 2507	
				NIOSH 5029	
				OSHA 108	
		OSHA 55			
		OSHA PV2004			
		LC/MS	NAT-2004-05515		
	NAT-2004-08859		Perfluorooctanic Acid		



<b>IHLAP Scope Category</b>	<b>Field of Testing (FoT)</b> (FoTs cover all relevant IH matrices)	<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>Miscellaneous Core</b>	Gravimetric		NIOSH 0500 Modified	Weight Gain	
			NIOSH 0600 Modified	Weight Gain	
			NIOSH 5524		
<b>Pharmaceutical Testing</b>	Liquid Chromatography	HPLC/DAD	NAT-2005-11841	Capecitabine	
		HPLC/EC	NAT-2001-01306	Lactose	
		HPLC/ FL	NAT-2001-01040	Naproxen Sodium	
		HPLC/ UV	BV-2012-24721	Progesterone	
			IH-100252-LNCM Issue 5	In house method for Fluoxetine	
			LC-037 Issue 5	In house method for Diflunisal	
			LC-383 Issue 5	in house method for Niacin	
			NAT-2001-00996	Ibuprofen	
			NAT-2004-09379	Triamcinolone	
			Pharma PT_Ed 003	In house method for Glipizide	
			Steris Method 3441	CIP 100	
			LC/MS	BV-2016-29599	Chemo Alert Analytes
				LZ SOP-00504	OpiAlert Analytes
		NAT-2003-05515		Fentanyl	
		NAT-2005-10403		Paliperdone Palmitate	
		NAT-2005-11561		Steroids	
		NAT-2005-11561		Ethinyl Estradiol	
NAT-2008-10545	Acetaminophen				

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