



March 30, 2018

Laboratory ID: 101310

Eric Botnick  
Monsanto Company Luling Plant IH & Quality Laboratories  
12501 South River Road  
Luling, LA 70070

Dear Mr. Botnick:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved Monsanto Company Luling Plant IH & Quality Laboratories as an accredited Industrial Hygiene and Unique Scope laboratory.

Accreditation documentation includes the IHLAP and Unique Scopes 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.

Laboratory accreditation shall be maintained by continued compliance with IHLAP and Unique Scopes requirements (*see Policy Modules 2B, 2E 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 and Unique Scopes.

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

Sincerely,

A handwritten signature in cursive script that reads "Cheryl O. Morton".

Cheryl O. Morton  
Managing Director

*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*

### **Monsanto Company Luling Plant IH & Quality Laboratories**

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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: April 01, 2020 |
| <input type="checkbox"/> <b>ENVIRONMENTAL LEAD</b>            | Accreditation Expires:                |
| <input type="checkbox"/> <b>ENVIRONMENTAL MICROBIOLOGY</b>    | Accreditation Expires:                |
| <input type="checkbox"/> <b>FOOD</b>                          | Accreditation Expires:                |
| <input checked="" type="checkbox"/> <b>UNIQUE SCOPES</b>      | Accreditation Expires: April 01, 2020 |

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.

*Elizabeth Bair*

Elizabeth Bair  
Chairperson, Analytical Accreditation Board

*Cheryl O. Morton*

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



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

**Monsanto Company Luling Plant IH & Quality Laboratories**  
12501 South River Road, Luling, LA 70070

Laboratory ID: **101310**  
Issue Date: 03/30/2018

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: 11/01/1983**

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>
Miscellaneous Core	Titrimetric		ACL & Chloroamines 42-EH-026	In-House by Amperometric Titration

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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### Unique Scopes Laboratory Accreditation Program (Unique Scopes)

**Initial Accreditation Date: 12/01/2013**

Unique Scope Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
<b>Gravimetric</b>		LOD AQC-885	LLB-MFP-CT2-002
<b>HPLC/UV</b>		Formaldehyde AQC-840	LLB-MFP-CT2-016
		Glyphosate Assay AQC-294	LLB-MFP-CT2-001
		N-Nitrosoglyphosate AQC-1140	LLB-MFP-FRM-011
<b>Qualitative</b>		Appearance AQC-312-82	LLB-MFP-CT2-006

A complete listing of currently accredited Unique Scope laboratories is available on the AIHA-LAP, LLC website at:  
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