



**AIHA Laboratory Accreditation Programs, LLC**  
*acknowledges that*  
**State Hygienic Laboratory at the University of Iowa**  
**Iowa Laboratories Complex, 2220 South Ankeny Blvd., Ankeny, IA 50023**  
**Laboratory ID: LAP-101048**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs, LLC (AIHA LAP) accreditation to the ISO/IEC 17025:2017 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: January 01, 2026
<input checked="" type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires: January 01, 2026
<input type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires:
<input checked="" type="checkbox"/>	FOOD	Accreditation Expires: January 01, 2026
<input checked="" type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires: January 01, 2026
<input type="checkbox"/>	BE FIELD/MOBILE	Accreditation Expires:

Specific Field(s) of Testing/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 17025:2017 and AIHA LAP requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

A handwritten signature in black ink that reads 'Cheryl O. Morton'.

Cheryl O Morton  
Executive Director, AIHA Laboratory Accreditation Programs, LLC



## AIHA Laboratory Accreditation Programs, LLC

### SCOPE OF ACCREDITATION

#### State Hygienic Laboratory at the University of Iowa

Iowa Laboratories Complex, 2220 South Ankeny Blvd.,  
Ankeny, IA 50023

Laboratory ID: LAP-101048

Issue Date: 10/01/2023

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: 11/01/1974**

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 9102	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	EPA SW-846 6020B	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	NIOSH 7300	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	NIOSH 9102	Metals

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



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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 and composited wipes analyses are not included as part of the NLLAP.

### Environmental Lead Laboratory Accreditation Program (ELLAP)

**Initial Accreditation Date: 04/30/1996**

Component, parameter or characteristic tested	Technology sub-type/Detector	Method	Method Description (for internal methods only)
Airborne Dust	ICP	EPA SW-846 3050B	N/A
		EPA SW-846 6010D	N/A
		EPA SW-846 6020B	N/A
Paint	ICP	EPA SW-846 3050B	N/A
		EPA SW-846 6010D	N/A
		EPA SW-846 6020B	N/A
Settled Dust by Wipe	ICP	EPA SW-846 3050B	N/A
		EPA SW-846 6010D	N/A
		EPA SW-846 6020B	N/A
Soil	ICP	EPA SW-846 3050B	N/A
		EPA SW-846 6010D	N/A
		EPA SW-846 6020B	N/A



A complete listing of currently accredited ELLAP laboratories is available on the AIHA LAP, LLC website at:  
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#### Food Laboratory Accreditation Program (FOODLAP)

**Initial Accreditation Date: 10/01/2015**

FOODLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description (for internal methods only)
Residue Chemistry (Quantitative)	Toxic Elements	Fish Products	FDA Elemental Analysis Manual for Food and Related Products, Analytical Method 4.7	-
		Flour, Baby Food, Spices	FDA Elemental Analysis Manual for Food and Related Products, Analytical Method 4.7	-
		Fruit Products	FDA Elemental Analysis Manual for Food and Related Products, Analytical Method 4.7	-
		Honey	FDA Elemental Analysis Manual for Food and Related Products, Analytical Method 4.7	-
		Vegetable Products	FDA Elemental Analysis Manual for Food and Related Products, Analytical Method 4.7	-

A complete listing of currently accredited FOODLAP laboratories is available on the AIHA LAP, LLC website at:  
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#### Unique Scopes Laboratory Accreditation Programs (Unique Scopes)

**Initial Accreditation Date: 08/01/2019**

Unique Scopes Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description (for internal methods only)
Cannabis Testing	Metals	Cannabis Products	In House: mCBD Metals by ICP-MS	CANNABIS 1494

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