



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**ABKO Labs, LLC**  
25900 Dequindre, Suite A  
Warren, MI 48091

Fulfills the requirements of

**ISO/IEC 17025:2017**

And

**MICHIGAN MARIJUANA REGULATORY AGENCY (MRA),  
MARIJUANA SAMPLING AND TESTING ACCREDITATION  
PROGRAM**

In the field of

**TESTING**

This certificate is valid only when accompanied by a current scope of accreditation document.  
The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 23 July 2022

Certificate Number: AT-2890



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory  
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### MICHIGAN MARIJUANA REGULATORY AGENCY (MRA), MARIJUANA SAMPLING AND TESTING ACCREDITATION PROGRAM

#### ABKO Labs, LLC

25900 Dequindre, Suite A  
Warren, MI 48091

Amy Brown 248-505-1429  
[amy@abkolabs.com](mailto:amy@abkolabs.com) [www.abkolabs.com](http://www.abkolabs.com)

#### TESTING

Valid to: **July 23, 2022**

Certificate Number: **AT-2890**

#### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Cannabinoids	ABKO-SOP-004	Hemp, Cannabis	GCMS or HPLC
Heavy Metals	ABKO-SOP-001	Hemp, Cannabis	ICPMS
Residual Pesticides	ABKO-SOP-003	Hemp, Cannabis	LCMS
Water Activity	ABKO-SOP-006	Hemp, Cannabis	Water Activity Meter
Foreign Matter	ABKO-SOP-005	Hemp, Cannabis	Microscope

#### Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Microbials	ABKO-SOP-002	Hemp, Cannabis	qPCR

**Microbiological**

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Coliforms	ABKO-SOP-008	Hemp, Cannabis	Plating
Yeast and Mold	ABKO-SOP-008	Hemp, Cannabis	Plating

**Sampling**

Sampling Type	Specification, Standard, Method, or Sampling Technique	Activity
Grab	ABKO-SOP-007	Cannabis Inflorescence Plant Matter

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT -2890.



R. Douglas Leonard Jr., VP, PILR SBU