PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:

Full Spectrum Lab LLC

3865 East 34th Street Suite 109, Tucson, AZ 85713

and hereby declares that the Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Biological and Chemical Testing
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Initial Accreditation Date:	*Issue Date:*	*Expiration Date:*
April 12, 2023	July 14, 2025	July 31, 2027

Accreditation No.:	*Certificate No.:*
117353	L25-533

Tracy Szerszen
President

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjlabs.com

Certificate of Accreditation: Supplement

Full Spectrum Lab LLC

3865 East 34th Street Suite 109, Tucson, AZ 85713
Contact Name: Ernest Jimenez Phone: 520-838-0695

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Chemical	Cannabis and Cannabis infused Products	**Residual Solvents:** Ethyl Ether Heptane Hexanes (measured as the cumulative residue of n-Hexane, 2-methylpentane, 3-methylpentane, 2,2-dimethylbutane, and 2,3-dimethylbutane) Isopropyl Acetate Methanol Pentanes (measured as the cumulative residue of n-pentane, iso-pentane, and neo-pentane) 2-Propanol Propane Toluene Xylenes (measured as the cumulative residue of 1,2-dimethylbenzene, 1,3-dimethylbenzene, 1-4-dimethylbenzene, and the non-xylene: ethyl benzene)	FSL-SOP-406	GC/MS	F1, F4	F
Chemical	Cannabis and Cannabis infused Products	**Heavy Metals:** Cadmium Lead Arsenic Mercury	FSL-SOP-404	ICP-MS	F1, F4	F
Chemical	Cannabis and Cannabis infused Products	**Pesticides:** Abamectin Acephate Acequinocyl Acetamiprid Aldicarb Azoxystrobin Bifenzate Bifenthrin	FSL-SOP-411	LC-QQQ	F1, F4	F

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Biological	Cannabis and Cannabis infused Products	*Salmonella* *Aspergillus fumigatus* *Aspergillus flavus* *Aspergillus terreus* *Aspergillus Niger*	FSL-SOP-301, FSL-SOP-302	Medicinal Genomics qPCR	F1, F4	F

1. Location of activity:

Location	Location
F	Conformity assessment activity is performed at the CABs fixed facility

2. Flex Code:
   F0- Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification.
   F1- Laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope
   F2- Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
   F3- Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
   F4- Laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
   F5- Laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope