

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

LK Pure Labs 10550 IL-4, Sparta, IL 62286

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2005

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated January 2009):

Chemical and Microbiological Testing
(As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Initial Accreditation Date:

Issue Date:

Expiration Date:

September 07, 2016

September 07, 2016

October 31, 2018

Tracy Szerszen President/Operations Manager

sident/Operations Manager Accreditation No.:

Certificate No.:

88390

L16-377

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

LK Pure Labs

10550 IL-4, Sparta, IL 62286

Contact Name: Mike Klasner Phone: 303-505-8243

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical F	Cannabis Plant	Cannabidiol (CBD)	WI-001 (HPLC-UV)	D.L. = 0.075 % of
	Materials	Cannabidiolic Acid		mass
	Cannabis Infused	(CBDA)		
	Products	Cannabinol (CBN)		
		Delta-9-		
		Tetrahydrocannabinol		
		$(\Delta^9 - THC)$		
		Delta-9-		
		Tetrahydrocannabinolic		
		acid (THCA) Cannabichrome (CBC)		
		Cannabigerol (CBG)		
		Delta 8 THC (Δ^8 -THC)		
		Delta o THE (\D -THE)		
	Cannabis Plant	Extractable Organic	WI-002 (GC/MS) ²	50 mg/kg
	Materials	Compounds (Pesticides,		8 8
	Cannabis Infused	Insecticides, Fungicides)		
	Products	Residual Solvent ³	WI-004	D.L. = 10 ppm
			(GC-FID Headspace)	11
Microbiological ^F	Cannabis Plant Materials / Cannabis Infused Products	Total Yeast and Mold	WI-010 D.L. = CF	D.L. = CFU/g
		Total Coliform		
		Total Viable Aerobic		
		Bacteria		
		Bile-Tolerant Gram		
		Negative Bacteria		
		E-Coli	WI-008	
			(3M Molecular Detection)	
		Salmonella	WI-005	
		A Class D 1	(3M Molecular Detection)	D.I. 20 ./I.
		Aflatoxin B1	WI-003	D.L. = $20 \mu g/kg$
		Aflatoxin B2		
		Aflatoxin G1		
		Aflatoxin G2		
		Ochratoxin A		

- 1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer^F would mean that the laboratory performs this testing at its fixed location.
- 2. Accreditation is granted through technology based flexible scope criteria. Additional methods other than listed above may fall under the accreditation of the laboratory. A complete listing of method capabilities can be derived from the laboratory upon request.
- 3. Residual Solvent as determined from the concentration of Butane and Ethanol.