

# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

#### CATLAB, LLC

19 Levesque, Eliot, ME 03903

(Hereinafter called the Organization) and hereby declares that Organization 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 (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

# Chemical, Microbiological and Non-Destructive 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:

Tracy Szerszen President

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

Issue Date:

Expiration Date:

January 30, 2021

January 30, 2021

May 31, 2023

Revison Date:

Accreditation No.:

Certificate No.:

April 26, 2021

112380

L21-76-R1

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: <a href="www.pjlabs.com">www.pjlabs.com</a>



### Certificate of Accreditation: Supplement

#### CATLAB, LLC

19 Levesque, Eliot, ME 03903 Contact Name: Guy Sylvester Phone: 603-966-6791

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 <sup>F</sup>	Plant material:	Cannabinoids:	SOP QA-0016	
	cannabis, hemp	Δ9 THC	(UPLC/TUV)	D.L. = $0.039 2 \text{ mg/g}$
		THCA		D.L. = $0.016 \ 1 \ \text{mg/g}$
		CBD		D.L. = $0.017 9 \text{ mg/g}$
		CBDA		D.L. = $0.012 5 \text{ mg/g}$
		Total CBD		D.L. = $0.028 9 \text{ mg/g}$
		Total THC		D.L. = $0.053 \ 3 \ mg/g$
	Edible products:	Cannabinoids:		
	marijuana/hemp	Δ9 THC		D.L. = $0.004 \ 32 \ \text{mg/g}$
	infused edible	THCA		D.L. = 0.004 16 mg/g
	products	CBD		D.L. = 0.003 09 mg/g
		CBDA		D.L. = $0.001 \ 81 \ mg/g$
		Total CBD		D.L. = 0.004 68 mg/g
		Total THC		D.L. = $0.007 \ 97 \ mg/g$
	Concentrate/Extract	Cannabinoids:		
	products:	Δ9 THC		D.L. = $0.031 9 \text{ mg/g}$
	marijuana/hemp	THCA		D.L. = $0.047 \ 8 \ \text{mg/g}$
	concentrates,	CBD	7	D.L. = $0.036 2 \text{ mg/g}$
	marijuana/hemp	CBDA		D.L. = $0.036 2 \text{ mg/g}$ D.L. = $0.037 5 \text{ mg/g}$
	extracts	Total CBD		D.L. = $0.069 \text{ 1 mg/g}$
		Total THC		
	Connabia and Hamn		SOR OA 0012	D.L. = 0.073 8 mg/g D.L. = 0.023 Aw
	Cannabis and Hemp Plant Material	Water Activity	SOP QA-0012	D.L. = 0.023 AW
			(Meter)	D.L. = 0.019 Aw
	Cannabis and Hemp			D.L. = 0.019 AW
	Solid and Semi-solid			
	Edibles	Danaant Maintana	SOD O 4 0010	D.L. = 1.6 %
	Cannabis and Hemp Plant Material	Percent Moisture	SOP QA-0019	D.L. = 1.6 %
	Plant Material	Tradit A Clade Succession	(Thermogravimetric)	D.I. 5.1
		Total Aflatoxins:	SOP QA-0008	D.L. = $5.1 \text{ ug/kg}$
	Concentrates/Extracts	(B1, B2, G1, G2)	(Fluorometer)	D.I. 4.01 //
	Concentrates/Extracts			D.L. = $4.81 \text{ ug/kg}$
	Cannabis and Hemp			D.L. = 2.61 ug/kg
	Edibles			
	Cannabis and Hemp	Ochratoxin A		D.L. = 3.9 ug/kg
	Plant Material			
	Concentrates/Extracts			D.L. = $2.39 \text{ ug/kg}$
	Cannabis and Hemp Edibles			D.L. = 2.99 ug/kg





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Microbiological <sup>F</sup>	Cannabis Plant Material / Hemp / Marijuana Infused Products (MIPs)	Total Aerobic	SOP-0021(3m Petrifilm)	D.L. = 10 000 CFU/g
		Total Yeast/mold	SOP-0021(3m Petrifilm)	D.L. = 1 000 CFU/g
		Total Coliform	SOP-0021(3m Petrifilm)	D.L. = 100 CFU/g
		Total Enterobacteria	SOP-0021(3m Petrifilm)	D.L. = 100 CFU/g
		E. coli	SOP-0021(3m Petrifilm)	D.L. = 1 CFU/g
		Salmonella	SOP-0021(3m Petrifilm)	D.L. = 1 CFU/g
	CO2 and solvent based extracts	Total Aerobic	SOP-0021(3m Petrifilm)	D.L. = 1 000 CFU/g
		Total Yeast/mold	SOP-0021(3m Petrifilm)	D.L. = 100 CFU/g
		Total Coliform	SOP-0021(3m Petrifilm)	D.L. = 10 CFU/g
		Total Enterobacteria	SOP-0021(3m Petrifilm)	D.L. = 10 CFU/g
		E. coli	SOP-0021(3m Petrifilm)	D.L. = 1 CFU/g
		Salmonella	SOP-0021(3m Petrifilm)	D.L. = 1 CFU/g
Non- Destructive <sup>F</sup>	Cannabis Plant Material / Hemp / Marijuana Infused Products (MIPs)	Filth & Foreign Material	SOP-0018 Visual Assessment	Presence / Absence

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer<sup>F</sup> would mean that the laboratory performs this testing at its fixed location.