



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

PharmLabs

3421 Hancock Street, 2nd floor, San Diego, CA 92110

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, Chemical, and Non-Destructive 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:

August 03, 2015

October 17, 2023

December 31, 2025

Revision Date:

Accreditation No.:

Certificate No.:

August 11, 2025

85368

L23-764-R2

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





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3421 Hancock Street, 2nd floor, San Diego, CA 92110 Contact Name: Greg Magdoff Phone: 619-356-0898

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 Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp	Cannabinoids	SOP-001 SOP-036	HPLC	F1, F3, F4	F
Chemical	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp	DCC Cannabinoids: ((6aR,9R)-Δ10) ((6aR,9S)-Δ10) (+/-)-9B-hydroxy- Hexahydrocannibinol (1(R)-H4-CBD) (1(S)-H4-CBD) 11-Hydroxy-Δ8-THC 11-Hydroxy-Δ8-THCV 9(R)-Hexahydrocannabinolic Acid 9(S)-Hexahydrocannabinolic Acid 9r-HHC 9s-HHC a-CBDO CBC CBD CBDA CBDA CBDH CBDH	SOP-001 SOP-036	HPLC	F1, F4	F
		CBDV CBG CBGA CBL CBN CBNO CBT exo-THC r-HHCO				





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Chemical	Cannabis Flower	DCC Cannabinoids:	SOP-001	HPLC	F1, F4	F
	Cannabis Concentrate	r-HHCP	SOP-036			
	Cannabis Extracts	s-HHCO				
	Cannabis Infused Products (MIPs)	s-HHCP				
	Hemp	THCA				
		THCV				
		Δ8-MeO-THC				
		Δ8-THC				
		Δ8-THC methyl ether				
		Δ8-THC-C8				
		Δ8-THCO				
		Δ8-THCP				
		Δ8-THCV				
		Δ9-MeO-THC				
		Δ9-THC				
		Δ9-THCB Δ9-THCH				
		Δ9-THCH Δ9-THCO				
		Δ9-THCO Δ9-THCP				
Chemical	Edible/Food/Concentrate	Tryptamines	SOP-042	HPLC	F1, F4	F
Chemical	Plant Material	4-Acetoxy DMT	501 042	III DC	11,14	1
	Train Waterial	4-Acetoxy DET				
		4-Acetoxy MET				
		4-Hydroxy-DET				
		Mescaline				
		N,N-Dimethyltryptamine	*			
		4-Bromo-DMP (2C-B)				
		Norbaeocystin				
		Aeruginascin				
		Baeoeystin				
		Norpsilocin				
		Psilocybin				
		Psilocin				





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Chemical	Edible/Food/Concentrate	Amanita Muscaria	SOP-039	HPLC	F1, F4	F
	Plant Material	Ibotenic Acid				
		Muscimol				
		Muscarine				
Chemical	Edible/Food/Concentrate	Blue Lotus	SOP-040	HPLC	F1, F4	F
	Plant Material	Apomorphine				
G1 : 1	F.171 /F. 1/G	Nuciferine	GOD 044	TIDL C	D1 D1	
Chemical	Edible/Food/Concentrate	Kratom:	SOP-044	HPLC	F1, F4	F
	Plant Material	7-hydroxy Mitragynine				
		Mitragynine Mitragynine Pseudoindoxyl				
		Speciogynine Speciogynine				
		Speciogyline Speciociliatine				
Chemical	Cannabis Flower	Terpenoids	SOP-002	GC/FID	F1, F3, F4	F
Chemicui	Cannabis Concentrate	Terpenolus	501 002	GC/TID	11,13,14	1
	Cannabis Extracts					
	Cannabis Infused Products (MIPs)					
	Hemp		40			
	Edible/Food/Concentrate					
	Plant Material					
Chemical	Cannabis Flower	DCC Terpenoids:	SOP-002	GC/FID	F1, F4	F
	Cannabis Concentrate	a-Pinene				
	Cannabis Extracts	Camphene				
	Cannabis Infused Products (MIPs)	Myrcene				
	Hemp	b-Pinene	A			
	Edible/Food/Concentrate	3-Carene				
	Plant Material	a-Terpinene				
		a-Ocimene b-Ocimene				
		Limonene				
		p-Cymene				
		Eucalyptol				
		g-Terpinene				
		g respinence		l		





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Chemical	Cannabis Flower	DCC Terpenoids:	SOP-002	GC/FID	F1, F4	F
	Cannabis Concentrate	Terpenolene				
	Cannabis Extracts	Linalool				
	Cannabis Infused Products (MIPs)	Isopulegol				
	Hemp	Geraniol				
	Edible/Food/Concentrate	b-Caryophyllene				
	Plant Material	Humulene				
		Cis-Nerolidol				
		Trans-Neridiol				
		Guaiol				
		Caryophyllene Oxide				
		a-bisabolol				
Chemical	Cannabis Flower	Heavy Metals	SOP-005	ICP-MS	F1, F3, F4	F
	Cannabis Concentrate					
	Cannabis Extracts					
	Cannabis Infused Products (MIPs)					
	Hemp					
	Edible/Food/Concentrate					
	Plant Material					
Chemical	Cannabis Flower	DCC Heavy Metals:	SOP-005	ICP-MS	F1, F4	F
	Cannabis Concentrate	Arsenic				
	Cannabis Extracts	Cadmium				
	Cannabis Infused Products (MIPs)	Mercury				
	Hemp	Lead				
	Edible/Food/Concentrate	Nickel				
	Plant Material					
Chemical	Cannabis Flower	Mycotoxin:	SOP-004	LC-MS/MS	F1, F4	F
	Cannabis Concentrate	Aflatoxin B1				
	Cannabis Extracts	Aflatoxin B2				
	Cannabis Infused Products (MIPs)	Aflatoxin G1				
	Hemp	Aflatoxin G2				
	Edible/Food/Concentrate	Ochratoxin. A				
	Plant Material					





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Chemical	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material	Residual Solvents	SOP-006	HS GC/FID	F1, F3, F4	F
Chemical	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material	Acetone Ethanol Ethyl acetate Xylenes (o-, p-, m-) Benzene Toluene Butane Ethylene Oxide Acetonitrile Chloroform 1,2-Dichloroethane Trichloroethylene n-Heptane n-Pentane Propane Ethyl Ether Methylene Chloride Methanol Hexanes 2-Propanol (Isopropanol, Isopropyl alcohol)	SOP-006	HS GC/FID	F1, F4	F





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Chemical	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material	Pesticides	SOP - 003	LC - MS/MS GC - MS/MS	F1, F4	F
Chemical	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material	DCC Pesticides: Aldicarb Carbofuran Chlordane Chlorfenapyr Chlorpyrifos Coumaphos Daminozide DDVP (Dichlorvos) Dimethoate Ethoprop (hos) Etofenprox Fenoxycarb Fipronil Imazalil Methiocarb Methyl parathion Mevinphos Paclobutrazol Propoxur Spiroxamine Thiacloprid	SOP - 003	LC - MS/MS	F1, F4	F





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ITEMS, MATERIALS,	COMPONENT, CHARACTERISTIC,	SPECIFICATION OR	TECHNOLOGY OR	FLEX CODE	LOCATION
					OF ACTIVITY
		SOP - 003	LC - MS/MS	F1, F4	F
Cannabis Infused Products (MIPs)	Acequinocyl				
Hemp	Acetamiprid				
Edible/Food/Concentrate	Azoxystrobin				
Plant Material	Bifenazate				
	Bifenthrin				
	Boscalid				
	Captan				
	Dimethomorph				
	OR PRODUCTS TESTED Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate	Cannabis Flower Cannabis Concentrate Cannabis Extracts Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material PARAMETER TESTED DCC Pesticides: Abamectin Acephate Acequinocyl Acetamiprid Azoxystrobin Bifenazate Bifenthrin	Cannabis Flower Cannabis Concentrate Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material Bifenazate Bifenthrin Boscalid Captan Carbaryl Chlorantraniliprole Clofentezine Cyfluthrin Cypermethrin Diazinon Dimethomorph Etoxazole Fenhexamid Fenpyroximate Flonicamid Fludioxonil Hexythiazox Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methomyl	Cannabis Flower Cannabis Concentrate Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material Aceystrobin Bifenazate Bifenthrin Boscalid Captan Carbaryl Chlorantraniliprole Clofentezine Cyfluthrin Cypermethrin Diazinon Dimethomorph Etoxazole Fenhexamid Fenpyroximate Flonicamid Fludioxonil Hexythiazox Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methomyl	Cannabis Flower Cannabis Concentrate Cannabis Infused Products (MIPs) Hemp Edible/Food/Concentrate Plant Material Bifenazate Cipfintrin Boscalid Captan Carbaryl Chlorantraniliprole Clofentezine Cyfluthrin Cypermethrin Diazinon Dimethomorph Etoxazole Fenhexamid Fenpyroximate Flonicamid Fludioxonil Hexythiazox Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methomyl





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Chemical	Cannabis Flower	DCC Pesticides:	SOP - 003	LC - MS/MS	F1, F4	F
	Cannabis Concentrate	Naled				
	Cannabis Extracts	Oxamyl				
	Cannabis Infused Products (MIPs)	Pentachloronitrobenzene				
	Hemp	Permethrin				
	Edible/Food/Concentrate	Phosmet				
	Plant Material	Piperonylbutoxide				
		Prallethrin				
		Propiconazole				
		Pyrethrins				
		Pyridaben				
		Spinetoram, -L, -J				
		Spinosad, -A, -D	_ /			
		Spiromesifen				
		Spirotetramat				
		Tebuconazole				
		Thiamethoxam				
		Trifloxystrobin				
Chemical	Cannabis Flower	DCC Pesticides:	SOP - 003	GC - MS/MS	F1, F4	F
	Cannabis Concentrate	Pentachloronitrobenzene				
	Cannabis Extracts	Parathion-methyl				
	Cannabis Infused Products (MIPs)	Fipronil				
	Hemp	Chlordane (Cis and Trans)				
	Edible/Food/Concentrate	Chlorfenapyr				
	Plant Material	Cyfluthrin (Isomers 1 through 4)				
		Cypermethrin (Isomers 1 through 4)				
Chemical	Cannabis Flower	Moisture	SOP-008	Water activity	F1, F4	F
	Cannabis Concentrate			meter		
	Cannabis Extracts					
	Cannabis Infused Products (MIPs)					
	Hemp					
	Edible/Food/Concentrate					
	Plant Material					





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	OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
OF TEST Chemical	Cannabis Flower	Water activity	SOP-008	Water activity	F1, F4	F
	Cannabis Concentrate	water activity	501-000	meter	11,17	
	Cannabis Extracts			meter		
	Cannabis Infused Products (MIPs)					
	Hemp					
	Edible/Food/Concentrate					
	Plant Material					
	Powders, Oils, Concentrates, Plant	Peptides:	SOP-043	HPLC	F1, F4	F
	Materials	BPC-157				
		CJC-1295				
		GHRP-6				
		Hexarelin	/ /			
		Ipamorelin				
		Melanotan II				
		PT-141				
		Semaglutide				
CI 1 1	C 1' FI	Thymosin Alpha-1	COR 041 POC	00110110	E1 E4	T.
	Cannabis Flower	Δ4(8)-iso-Tetrahydrocannabinol	SOP-041-D9C	GC MS/MS	F1, F4	F
	Cannabis Concentrate	Δ9-Tetrahydrocannabinol				
	Cannabis Extracts					
	Cannabis Infused Products (MIPs)					
	Hemp Cannabis Flower	Bacterial contamination detection:	SOP - 007	Plating	F1, F4	F
	Cannabis Concentrate	Salmonella	301 - 007	1 laulig	11, 14	I.
	Cannabis Extracts	E. coli STEC				
	Cannabis Infused Products (MIPs)	Aspergillus flavus				
	Hemp	Aspergillus fumigatus				
	Edible/Food/Concentrate	Aspergillus niger				
	Plant Material	Aspergillus terreus				





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

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Non-Destructive	Cannabis Flower	Filth and Foreign Matter	SOP - 010	Visual Inspection	F1, F4	F
Testing	Cannabis Concentrate	-		_		
	Cannabis Extracts					
	Cannabis Infused Products (MIPs)					
	Нетр					
	Edible/Food/Concentrate	_				
	Plant Material					

1. Location of activity:

Location Code

Location

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