



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

### **Med Can Hawaii**

**99-1255 Waiua Place, Suite 4/8, Aiea, HI 96701**

*(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 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:*

March 04, 2020

*Issue Date:*

May 05, 2022

*Expiration Date:*

June 30, 2024

Tracy Szerszen  
President

*Accreditation No.:*

108400

*Certificate No.:*

L22-350

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.pjilabs.com](http://www.pjilabs.com)*



# Certificate of Accreditation: Supplement

## Med Can Hawaii

99-1255 Waiua, Suite 4/8, Aiea, HI 96701  
Contact Name: Mr. Devin Kim Phone: 808-353-8448

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>	Unprocessed Cannabis	<b>Cannabinoids:</b> THCA Δ9 THC	HPLC with UV Detection SOP-101	LOD = 2.37 ppm, 0.000 237%
	Processed Cannabis Products	CBD CBDA CBDV		LOD = 1.76 ppm, 0.000 176%
	Infused Cannabis Products	CBG CBGA CBN CBC Δ8 THC		LOD = 1.34 ppm, 0.000 134%
		<b>Residual Solvent:</b> Benzene Butane Heptane Hexane Pentane Toluene Xylene (o-) Xylenes (m-, p-)	GCMS with HS-20 autosampler SOP-103	LOD = 0.25 ppm LOD = 40 ppm LOD = 0.25 ppm LOD = 0.25 ppm LOD = 20 ppm LOD = 0.25 ppm LOD = 0.25 ppm LOD = 0.25 ppm
		<b>Pesticide:</b> Aldicarb Carbofuran Chlorpyrifos Chlorfenapyr Dichlorvos Dimethoate Ethoprophos Etofenprox Fipronil Imazalil Methiocarb Paclobutrazol Propoxur Thiacloprid Abamectin Acephate Acequinocyl Acetamiprid Azoxystrobin Bifenazate Bifenthrin Boscalid Carbaryl Chlorantraniliprole Clofentezine	LCMS – Triple Quadrupole SOP-104	LOD = 0.05 ppm LOD = 0.07 ppm LOD = 0.04 ppm LOD = 0.062 ppm LOD = 0.127 ppm LOD = 0.137 ppm LOD = 0.06 ppm LOD = 0.156 ppm LOD = 0.165 ppm LOD = 0.046 ppm LOD = 0.033 ppm LOD = 0.144 ppm LOD = 0.065 ppm LOD = 0.147 ppm LOD = 0.123 ppm LOD = 0.117 ppm LOD = 0.214 ppm LOD = 0.062 ppm LOD = 0.181 ppm LOD = 0.066 ppm LOD = 0.327 ppm LOD = 0.164 ppm LOD = 0.048 ppm LOD = 0.088 ppm LOD = 0.257 ppm



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Chemical <sup>F</sup>	Unprocessed Cannabis	<b>Pesticide:</b> Cyfluthrin Cypermethrin	LCMS – Triple Quadrupole SOP-104	LOD = 0.207 ppm LOD = 0.104 ppm
	Processed Cannabis Products	Diazinon Etoxazole Fenpyroximate		LOD = 0.125 ppm LOD = 0.217 ppm LOD = 0.074 ppm
	Infused Cannabis Products	Flonicamid Fludiozonil Hexythiazox Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methyl Parathion Methomyl Myclobutanil MGK-264 Naled Oxamyl Permethrin Phosmet Piperonylbutoxide Prallethrin Propiconazole Pyrethrins Pyridabun Spinosyn A Spinosyn D Spiromesifen Spirotetramat Spiroxamine Tebuconazole Thiamethoxam Trifloxystrobin		LOD = 0.063 ppm LOD = 0.138 ppm LOD = 0.148 ppm LOD = 0.124 ppm LOD = 0.054 ppm LOD = 0.043 ppm LOD = 0.053 ppm LOD = 0.259 ppm LOD = 0.269 ppm LOD = 0.133 ppm LOD = 0.049 ppm LOD = 0.163 ppm LOD = 0.102 ppm LOD = 0.133 ppm LOD = 0.052 ppm LOD = 0.191 ppm LOD = 0.13 ppm LOD = 0.167 ppm LOD = 0.082 ppm LOD = 0.061 ppm LOD = 0.043 ppm LOD = 0.051 ppm LOD = 0.054 ppm LOD = 0.071 ppm LOD = 0.075 ppm LOD = 0.125 ppm LOD = 0.081 ppm LOD = 0.214 ppm
		<b>Mycotoxin:</b> Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A	LCMS – Triple Quadrupole SOP-104	LOD = 1.03 ppb LOD = 1.27 ppb LOD = 0.87 ppb LOD = 0.91 ppb LOD = 0.64 ppb
		<b>Heavy Metal:</b> Cadmium Lead Arsenic Mercury	ICPMS SOP-110	LOD = 0.05 ppm LOD = 0.05 ppm LOD = 0.05 ppm LOD = 0.05 ppm



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Microbiological <sup>F</sup>	Unprocessed Cannabis	<b>Pathogenic:</b> Salmonella spp. Escherichia coli	PCR Microarray SOP-105_01	Presence/Absence
	Processed Cannabis Products	Aspergillus flavus Aspergillus fumigatus Aspergillus niger		
	Infused Cannabis Products	Total Viable Aerobic Bacteria Bile Tolerant-Gram Negative Total Coliforms Total Yeast and Mold	CompactDry Plate Culture SOP-105_02	LOQ = 5 CFU/g
		Moisture Content	Gravimetric, SOP-102	LOD = 0.01 %
		<b>Foreign Matter:</b> Mold Insect Fragments Metal Glass Plastic Animal Excreta Hair Sand/Soil/Dirt/Cinders Imbedded Foreign Material	Light Microscopy SOP-107	Presence/Absence

- 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.