

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

HK Holding LLC, AKA SQRD Lab

12820 S Figueroa Street, Los Angeles, CA 90061

(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:

Issue Date:

Expiration Date:

July 27, 2022

July 27, 2022

September 30, 2024

Tracy Szerszen

Accreditation No.:

Certificate No.:

President

113149 L22-512

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





HK Holding LLC, AKA SQRD Lab

12820 S Figueroa Street, Los Angeles, CA 90061 Contact Name: Mr. Akram Gorgi Phone: 310-869-7353

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	Flower, Extracts	Cannabinoids	POT-SOP-01	
	and infused	THC;	(HPLC-DAD)	D.L = 0.05 mg/ml
	products	THCA;	,	D.L = 0.05 mg/ml
		CBD;		D.L = 0.05 mg/ml
		CBG;		D.L = 0.05 mg/ml
		CBDV,		D.L = 0.05 mg/ml
		CBN,		D.L = 0.05 mg/ml
		CBGA,		D.L = 0.05 mg/ml
		THCV,		D.L = 0.05 mg/ml
		CBC		D.L = 0.05 mg/ml
		Potency-Chemical		
		Heavy metals:	HM-SOP-01	$D.L = 0.05 \mu\text{g/ml}$
		Cadmium,	(ICP-MS)	$D.L = 0.125 \mu g/ml$
		Lead,		$D.L = 0.05 \mu g/ml$
		Arsenic,		$D.L = 0.025 \mu g/ml$
		Mercury - Chemical		. 0
		Terpenes	TERP-SOP-01	
		Alpha Pinene	(GS-MS)	D.L. = 0.13mg/g
		Camphene		D.L. = 0.13mg/g
		Beta Myrcene		D.L. = 0.13mg/g
		Beta Pinene		D.L. = 0.13mg/g
		Delta-3-Carene		D.L. = 0.13mg/g
		Alpha Terpinene		D.L. = 0.13mg/g
		Limonene		D.L. = 0.13mg/g
		p-Cymene		D.L. = 0.13mg/g
		Ocimene		D.L. = 0.13mg/g
		Eucalyptol		D.L. = 0.13mg/g
		gamma-Terpinene		D.L. = 0.13mg/g
		Terpinolene		D.L. = 0.13mg/g
		Linalool		D.L. = 0.13mg/g
		Isopulegol		D.L. = 0.13mg/g
		Geraniol		D.L. = 0.13mg/g
		beta-Caryophyllene		D.L. = 0.13mg/g
		alpha-Humulene		D.L. = 0.13mg/g
		trans-Nerolidol		D.L. = 0.13mg/g
		Guaiol		D.L. = 0.13mg/g
		Caryophyllene Oxide		D.L. = 0.13mg/g
		alpha-Bisabolol		D.L. = 0.13mg/g





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Chemical ^F	Extracts and	Residual Solvents::	RSA-SOP-01	
	infused products	Propane	(Headspace)	D.L. = $42.44 \mu g/g$
		Ethylene oxide	,	D.L. = $0.3 \mu g/g$
		Butane		D.L. = $35.32 \mu g/g$
		Methanol		D.L. = $149 \mu g/g$
		Pentane		D.L. = $28.08 \mu g/g$
		Ethanol		D.L. = $14.96 \mu g/g$
		Ether		D.L. = $16 \mu g/g$
		Acetone		D.L. = $9.19 \mu g/g$
		Isopropanol		D.L. = $19.79 \mu g/g$
		Acetonitrile		D.L. = $17.49 \mu g/g$
		Methylene Chloride		D.L. = $0.11 \mu g/g$
		Hexane		D.L. = $33.99 \mu g/g$
		Ethyl Acetate		D.L. = $12.8 \mu g/g$
		Chloroform		D.L. = $0.21 \mu g/g$
		Benzene		D.L. = $0.09 \mu g/g$
		1,2-dichloroethane		D.L. = $0.08 \mu g/g$
		Heptane		D.L. = $42.11 \mu g/g$
		Trichloroethene	7	D.L. = $0.06 \mu g/g$
		Toluene		D.L. = $23.99 \mu g/g$
		m,p-Xylene		D.L. = $46.79 \mu g/g$
		o-Xylene.		D.L. = $18.7 \mu g/g$
	Flower, Extracts	Residual Pesticides:	PST-SOP-01	
	and infused	Acephate	(LC/GC-MS/MS)	D.L. = $0.011 \mu g/g$
	products	Acequinocyl		D.L. = $0.005 \mu g/g$
		Acetamiprid		D.L. = $0.009 \mu g/g$
		Aldicarb		D.L. = $0.011 \mu g/g$
		Abamectins		D.L. = $0.021 \mu g/g$
		Azoxystrobin		D.L. = $0.009 \mu g/g$
		Bifenazate		D.L. = $0.009 \mu g/g$
		Bifenthrin		D.L. = $0.004 \mu g/g$
		Boscalid		D.L. = $0.013 \mu g/g$
		Captan		D.L. = $0.022 \mu g/g$
		Carbofuran		D.L. = $0.010 \mu g/g$
		Chlorantraniliprole		D.L. = $0.010 \mu g/g$
		Chlordane		D.L. = $0.013 \mu g/g$
		Chlorfenapyr		D.L. = $0.003 \mu g/g$
		Clofentezine		D.L. = $0.006 \mu g/g$
		Coumaphos		D.L. = $0.008 \mu g/g$
		Cyfluthrin		D.L. = $0.024 \mu g/g$





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	ITEMS, MATERIALS OR PRODUCTS	Residual Pesticides: Dimethomorph Ethoprophos Etofenprox Etoxazole Fenhexamid Fenoxycarb Fenpyroximate Fipronil Flonicamid Fludioxonil Hexythiazox Imazalil Imidacloprid Kresoxim methyl Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled Oxamyl Paclobutrazol Parathion methyl Pentachloronitrobenzene Permethrin Phosmet Piperonyl butoxide Prallethrin Propiconazole Propoxur Pyrethrin I & II	SPECIFICATION, STANDARD METHOD	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT D.L. = 0.006 µg/g D.L. = 0.005 µg/g D.L. = 0.005 µg/g D.L. = 0.008 µg/g D.L. = 0.013 µg/g D.L. = 0.010 µg/g D.L. = 0.026 µg/g D.L. = 0.011 µg/g D.L. = 0.011 µg/g D.L. = 0.017 µg/g D.L. = 0.017 µg/g D.L. = 0.017 µg/g D.L. = 0.016 µg/g D.L. = 0.016 µg/g D.L. = 0.010 µg/g D.L. = 0.010 µg/g D.L. = 0.011 µg/g D.L. = 0.012 µg/g D.L. = 0.012 µg/g D.L. = 0.013 µg/g D.L. = 0.008 µg/g D.L. = 0.014 µg/g D.L. = 0.015 µg/g D.L. = 0.014 µg/g D.L. = 0.007 µg/g D.L. = 0.009 µg/g D.L. = 0.014 µg/g D.L. = 0.009 µg/g D.L. = 0.007 µg/g D.L. = 0.009 µg/g D.L. = 0.009 µg/g D.L. = 0.009 µg/g D.L. = 0.009 µg/g D.L. = 0.0014 µg/g D.L. = 0.0014 µg/g D.L. = 0.009 µg/g D.L. = 0.0009 µg/g D.L. = 0.0000 µg/g D.L. = 0.0000 µg/g D.L. = 0.0000 µg/g
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Chemical ^F	Flower, Extracts	Mycotoxins:	PST-SOP-01	
	and infused	Aflatoxin B1	(LC/GC-MS/MS)	D.L. = $1.668 \mu g/kg$
	products	Aflatoxin B2		D.L. = $2.805 \mu g/kg$
		Aflatoxin G1		D.L. = $1.519 \mu g/kg$
		Aflatoxin G2		D.L. = $2.899 \mu g/kg$
		Ochratoxin A		D.L. = $6.110 \mu g/kg$
		Microbials:	MB-SOP-01	Presence/Absence
		Salmonella	(PCR)	
		E. Coli/STEC		
		Aspergillus terreus		
		Aspergillus niger		
		Aspergillus fumigatus		
		Aspergillus flavus		
	Flower and infused	Moisture Content		D.L. = 1 %
	products	Water Activity		$0.003 \; a_{\rm w} \text{to} 1 \; a_{\rm w}$

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.