



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Encore Labs

120 W Bellevue Dr, Pasadena, CA 91105

*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:

September 04, 2019

January 14, 2026

April 30, 2028

Accreditation No.:

Certificate No.:

101411

L26-23

Tracy Szerszen
President

*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.pjlab.com*

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



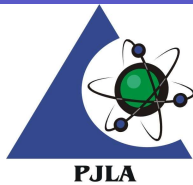
Certificate of Accreditation: Supplement

Encore Labs

120 W Bellevue Dr, Pasadena, CA 91105
Contact Name: Evelyn Alvarez Phone: 626-598-3701

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

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 and Cannabis Goods	Cannabinoids: CBDA CBGA CBG CBD THCV CBN D9 THC D8 THC THCA CBC CBCA THCVA	CA_M-CANNABINOIDS	LC-DAD	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Cannabinoids: CBDa CBG CBD THCV CBN D9 THC D8 THC THCa CBC	CA_M-CANNABINOIDS_DCC	LC-DAD	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Heavy Metals: Arsenic Cadmium Lead Mercury	CA_M-HEAVYMETALS	ICP-MS	F1, F4	F



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Chemical	Cannabis and Cannabis Goods	Mycotoxins: Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A	CA_M-PESTMYCOLCMS	LC-MS-MS	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Pesticides: Abamectin Acephate Acequinocyl Acetamiprid Aldicarb Azoxystrobin Bifenazate Bifenthrin Boscalid Captan Carbaryl Carbofuran Chlorantraniliprole Chlordane Chlorfenapyr Chlorpyrifos Clofentezine Coumaphos Cyfluthrin Cypermethrin Daminozide DDVP (Dichlorvos) Diazinon Dimethoate Dimethomorph	CA_M-PESTMYCOLCMS	LC-MS-MS	F1, F4	F



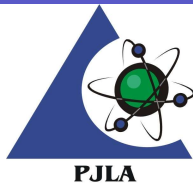
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Chemical	Cannabis and Cannabis Goods	Pesticides: Ethoprophos Etofenprox Etoxazole Fenhexamid Fenoxycarb Fenpyroximate Fipronil Flonicamid Fludioxonil Hexythiazox Imazalil Imidacloprid Kresoxim methyl Malathion Metalaxyl Methiocarb Methomyl Methyl-Parathion Mevinphos Myclobutanil Naled Oxamyl Paclobutrazol Pentachloronitrobenzene Permethrin Phosmet Piperonyl butoxide Prallethrin Propiconazole Propoxur Pyrethrins	CA_M-PESTMYCOLCMS	LC-MS-MS	F1, F4	F



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Chemical	Cannabis and Cannabis Goods	Pesticides: Pyridaben Spinetoram Spinosad Spiromesifen Spirotetramat Spiroxamine Tebuconazole Thiacloprid Thiamethoxam Trifloxystrobin	CA_M-PESTMYCOLCMS	LC-MS-MS	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Pesticides: Allethrin Atrazine Buprofezin Clothianidin Cyantraniliprole Cyprodinil Deltamethrin Dinotefuran Diuron (Karmex) Dodemorph 1 & 2 Fensulfothion Fenthion Fluopyram Iprodione L-Cyhalothrin Methamidophos MGK 264 Novaluron Phenothrin Pirimicarb	CA_M-PEST_EXTENDED	LC-MS-MS	F1, F4	F



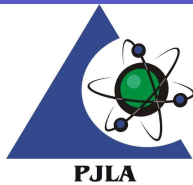
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Chemical	Cannabis and Cannabis Goods	Pesticides: Propargite Propyzamide Pymetrozine Pyraclostrobin Pyrimethanil Pyriproxyfen Resmethrin Spirodiclofen Tebufenozide Teflubenzuron Tetrachlorvinphos Tetramethrin Thiabendazole Thiophanate-methyl 2-phenylphenol Benzovindiflupyr DCPA (Dacthal) Endosulfan I & II Endosulfan sulfate Fenvalerate Kinoprene Methoprene	CA_M-PEST_EXTENDED	LC-MS-MS	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Residual Solvents: Propane Butane Methanol Ethylene oxide Pentane Ethanol Ethyl Ether Acetone	CA_M-RES_SOLVENTS	GCMS Headspace	F1, F4	F



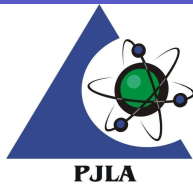
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Chemical	Cannabis and Cannabis Goods	Residual Solvents: Isopropanol Acetonitrile Methylene Chloride Hexane Ethyl Acetate Chloroform Benzene Heptane 1,2-dichloroethane Trichloroethene Toluene m,p-Xylenes o-Xylene	CA_M-RES_SOLVENTS	GCMS Headspace	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Terpenes: alpha-Pinene Camphene beta-Pinene beta-Myrcene delta-3-Carene alpha-Terpinene d-Limonene Eucalyptol Ocimene gamma-Terpinene Terpinolene Linalool Isopulegol Geraniol beta-Caryophyllene alpha-Humulene cis-Nerolidol	CA_M-TERPENES	GCMS	F1, F4	F



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Chemical	Cannabis and Cannabis Goods	Terpenes: trans-Nerolidol Guaiol Alpha-Bisabolol Caryophyllene Oxide Fenchol alpha-Phellandrene Borneol Camphor Fenchone p-Cymene Valencene Sabinene Sabinene Hydrate (4-Thujanol) Isoborneol Menthol Nerol Pulegone Geranyl Acetate Alpha-Cedrene Cedrol	CA_M-TERPENES	GCMS	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Moisture Content	CA_M-WATER	moisture analyzer	F1, F4	F
Chemical	Cannabis and Cannabis Goods	Water Activity	CA_M-WATER	Water activity probe	F1, F4	F
Biological	Cannabis and Cannabis Goods	Microbials: Salmonella E. Coli/STEC Aspergillus terreus Aspergillus niger Aspergillus fumigatus Aspergillus flavus	CA_M-MICROBIALS	qPCR	F1, F4	F



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Non-Destructive	Cannabis and Cannabis Goods	Contaminants (Foreign Matter)	CA_M-FOREIGN	Visual	F1, F4	F

1. Location of activity:

Location

F

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