

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, USA**

Certificate of Analysis

Jun 24, 2020 | Labyrinth Holdings

27349 Jefferson Ave. Suite #205 Temecula, CA, 92590, USA

PRODUCT IMAGE

SAFETY RESULTS







PASSED



Microbials



Mycotoxins PASSED



Residuals Solvents PASSED



PASSED



Water Activity



Moisture **NOT TESTED**



Sample: DA00616014-007

Kaycha Labs

Matrix: Derivative

Harvest/Lot ID: 1 Seed to Sale #Na Batch Date : N/A

Batch#: 1

Sample Size Received: 15 gram

Retail Product Size: 1 gram

Ordered: 06/12/20

Sampled: 06/12/20 Completed: 06/24/20 Expires: 06/24/21

Sampling Method: SOP Client Method

PASSED

Page 1 of 4

MISC.



Heavy Metals



PASSED











Terpenes **NOT TESTED**

CANNABINOID RESULTS



Total THC



Total CBD 86.018%

CBD/Container: 860.180 mg



Total Cannabinoids 6.741%

Total Cannabinoids/Container :967.410 mg

	СВС	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA	
	6.225%	0.037%	0.844%	0.130%	ND	1.288%	ND	ND	86.018 %	2.199%	ND	
	62.250 mg/g	0.370 mg/g	8.440 mg/g	1.300 mg/g	ND	12.880 mg/g	ND	ND	860.180 mg/g	21.990 mg/g	ND	
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001	0.0001	0.001	
	%	%	%	%	%	%	%	%	%	%	%	



Filth

PASSED

Analyzed By Weight Extraction date LOD(ppm) Extracted By 1g NA

Analysis Method -SOP.T.40.013 Batch Date: 06/18/20 08:55:38 Analytical Batch -DA013249FIL Reviewed On - 06/18/20 09:03:37 Instrument Used : Filth/Foreign Material Microscope

Cannabinoid Profile Test

Weight Extraction date : Extracted By: Analyzed by

Analysis Method -SOP.T.40.020, SOP.T.30.050

Reviewed On - 06/17/20 17:06:21 Analytical Batch -DA013202POT Instrument Used : DA-LC-003 CBD Batch Date: 06/16/20 10:50:52

Reagent Dilution Consums, ID 032320.30 400 280678841 918C4-918I 061520.R22 914C4-914AK

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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Jorge Segredo Lab Director

State License # n/a ISO Accreditation # 97164



06/24/2020

Signed On



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, USA**

Kaycha Labs

Matrix: Derivative



Certificate of Analysis

Labyrinth Holdings LLC.

27349 Jefferson Ave. Suite #205 Temecula, CA, 92590, USA **Telephone:** 9498426486 Email: bob@labxoil.com

Sample : DA00616014-007

Harvest/LOT ID: 1

Batch#:1 Sampled: 06/12/20 Ordered: 06/12/20

Sample Size Received: 15 gram Completed: 06/24/20 Expires: 06/24/21

Sample Method: SOP Client Method

PASSED

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Pesticides

PASSED

PASSED

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	PPM	3	ND
CARBARYL	0.05	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.05	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.02	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	1.5	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.04	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.02	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
METHYL PARATHION	0.005	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.025	ppm	0.5	ND
OXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.1	ppm	3	ND

Pesticides	LOD	Units	Action Level	Result
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.05	ppm	1	ND
PYRIDABEN	0.02	ppm	3	ND
SPINETORAM	0.02	PPM	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.05	ppm	1	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM	20	ND
TOTAL PERMETHRIN	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

alyzed by	Weight	Extraction date	Extracted By
-	1.06276	06/16/20 01:06:44	1002

Analysis Method - SOP.T.30.065, SOP.T.40.065,

Pesticides

SOP.T.30.065, SOP.T40.070

Analytical Batch - DA013190PES Instrument Used : DA-LCMS-001_DER (PES) Batch Date : 06/16/20 09:17:57

Reviewed On- 06/18/20 09:03:37

Dilution Consums. ID 280678841 76262-590

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).* Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Jorge Segredo Lab Director

State License # n/a ISO Accreditation # 97164



06/24/2020

Signature

Signed On



DAVIE, FL, 33314, USA

Kaycha Labs

Matrix: Derivative



Certificate of Analysis

Labyrinth Holdings LLC.

Email: bob@labxoil.com

27349 Jefferson Ave. Suite #205 Temecula, CA, 92590, USA Telephone: 9498426486

Sample: DA00616014-007

Harvest/LOT ID: 1

Batch#:1 Sampled: 06/12/20

Ordered: 06/12/20

Sample Size Received: 15 gram

Completed: 06/24/20 Expires: 06/24/21 Sample Method: SOP Client Method

PASSED

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Residual Solvents

PASSED



Residual Solvents



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Analyzed by	Weight	Extraction date	Extracted By
0.00	0.0241	06/116/120 04 06 25	0.5.0

0.0241g 06/16/20 04:06:35 Analysis Method -SOP.T.40.032 Analytical Batch - DA013209SOL Reviewed On - 06/18/20 14:59:06

Instrument Used: DA-GCMS-002 Batch Date: 06/16/20 15:50:26

Reagent	Dilution	Consums. ID		
	1	00279984		
		161291-1		
		24154107		

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents. (Method: SOP.T.30.032 Residual Solvents Analysis via GC-MS).

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Jorge Segredo Lab Director

State License # n/a ISO Accreditation # 97164



06/24/2020

Signature

Signed On



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, USA**

Kaycha Labs



Matrix: Derivative

Consums, ID

929C6-929H

50AX26219

25219065

181019-274

181207119C

190827060

19323

Certificate of Analysis

Labyrinth Holdings LLC.

Email: bob@labxoil.com

27349 Jefferson Ave. Suite #205 Temecula, CA, 92590, USA **Telephone:** 9498426486

Sample : DA00616014-007

Harvest/LOT ID: 1

Batch#:1 Sampled: 06/12/20

Ordered: 06/12/20

Sample Size Received: 15 gram Completed: 06/24/20 Expires: 06/24/21 Sample Method: SOP Client Method

PASSED

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Mycotoxins

PASSED

Analyte	LOD	Units	Result	Action Level (PPM
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065

Analytical Batch -DA013191MYC | Reviewed On - 06/24/20 10:22:44

Instrument Used: DA-LCMS-001 DER (MYC)

Batch Date: 06/16/20 09:19:20

Analyzed	by
585	

Weight
1a

Extraction date

06/16/20 03:06:21

Extracted By 585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS, (Method: SOP,T.30,065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.

Microbials

PASSED

not present in 1 gram.

not present in 1 gram

Analyte

ASPERGILLUS FLAVUS ASPERGILLUS FUMIGATUS ASPERGILLUS_NIGER ASPERGILLUS TERREUS ESCHERICHIA_COLI_SHIGELLA_SPP

SALMONELLA SPECIFIC GENE

Analysis Method -SOP.T.40.043 / SOP.T.40.045

Analytical Batch -DA013188MIC | Reviewed On - 06/19/20 15:50:03

Instrument Used: PathogenDX PCR_Array Scanner DA-111, PathogenDX PCR_DA-171

Batch Date: 06/16/20 08:44:48

Analyzed	by
513	

Weight 1.0640a

Extraction date 06/16/20 12:06:59

Extracted By 1082

Reagent Dilution

052620.14 101519.12

Consums. ID

SG298A

Hg	1

Analyzed by

Reagent

052720.200

052720 154

052720.165

052720.82

052720.87

052720.118

052720 217

052720.218 052720.275 052720.282 052720.250 052720.48 052720.63

052720.269

042920.253

Heavy Metals

detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR)

method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli,

Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is

PASSED

Consums, ID 89401-566

Extracted By

	CCED					
_	ASSED	Reagent	Reagent	Dilution		
		061520.R01	061120.R01	100		
		030920.02	061020.R13			
	Daniela	061520.R02	060120.R01			
	Result	061520.R02 061220.R02	061520.R05			
not present in 1 gram. not present in 1 gram.		061520.R03				
		061120.R02				

not present in 1 gram not present in 1 gram	Metal	LOD	Unit	Result	Action Level (PPM)
not present in 1 gram	1.				
	ARSENIC	0.02	PPM	ND	1.5
	CADMIUM	0.02	PPM	ND	0.5
	LEAD	0.05	PPM	ND	0.5
X PCR_DA-171	MERCURY	0.02	PPM	ND	3

0.2485q 06/16/20 01:06:56

Weight

Analysis Method -SOP.T.40.050, SOP.T.30.052 Analytical Batch -DA013184HEA | Reviewed On - 06/18/20 08:27:23

Instrument Used: DA-ICPMS-002 Batch Date: 06/16/20 08:27:27

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Extraction date

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Signature Signed On