

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

Certificate of Analysis

Jun 22, 2020 | Labyrinth Holdings

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

PRODUCT IMAGE

SAFETY RESULTS







PASSED



PASSED



Mycotoxins PASSED



Residuals Solvents **PASSED**





Water Activity **NOT TESTED**



NOT TESTED



Sample: DA00605018-002

Kaycha Labs

Matrix: Edible

Harvest/Lot ID: 2 Seed to Sale #N/A

Batch Date : N/A Batch#: 2

Sample Size Received: 10 gram

Retail Product Size: 10 Ordered: 06/05/20

Sampled: 06/05/20

Completed: 06/22/20 Expires: 06/22/21 Sampling Method: SOP Client Method

PASSED

Page 1 of 4

MISC.



Heavy Metals

Microbials





NOT TESTED





Moisture



Terpenes **NOT TESTED**

CANNABINOID RESULTS



Total THC 2.246%



Total CBD 84.319%



Total Cannabinoids 96.005%

	СВС	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA
	6.863%	0.056%	0.997%	0.065%	ND	1.304%	0.155%	ND	84.319 %	2.246%	ND
	68.630 mg/g	0.560 mg/g	9.970 mg/g	0.650 mg/g	ND	13.040 mg/g	1.550 mg/g	ND	843.190 mg/g	22.460 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
	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by Weight Extraction date : Extracted By :

Analysis Method -SOP.T.40.020, SOP.T.30.050 Analytical Batch - DA012964POT Instrument Used: DA-LC-003 Reviewed On - 06/06/20 15:04:42 Batch Date: 06/05/20 14:15:44

Reagent Dilution Consums. ID 032320.27 060420.R16 060420.R15 280678841 914C4-914AK 929C6-929H

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



06/22/2020

Signed On Signature



DAVIE, FL, 33314, USA

Kaycha Labs

Batch #2

Matrix: Edible



Certificate of Analysis

Labyrinth Holdings LLC.

Email: bob@labxoil.com

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

Sample: DA00605018-002

Harvest/LOT ID: 2

Batch#:2 Sampled: 06/05/20 Ordered: 06/05/20

Sample Size Received: 10 gram Completed: 06/22/20 Expires: 06/22/21 Sample Method: SOP Client Method

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PASSED



Pesticides

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
TOXAZOLE	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
MAZALIL	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
DXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PACLUBUTKAZUL				
PHOSMET	0.01	ppm	0.2	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
PYRETHRIN I	0.01	ppm	1	ND
PYRETHRIN II	0.01	ppm	1	ND
PYRETHRINS	0.05	ppm	1	ND
PYRIDABEN	0.02	ppm	3	ND
SPINETORAM	0.02	PPM	3	ND
SPINOSAD (SPINOSYN A)	0.01	ppm	3	ND
SPINOSAD (SPINOSYN D)	0.01	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
CHLORDANE *	0.01	PPM	0.1	ND
PENTACHLORONITROBENZEN (PCNB) *	E 0.01	PPM	0.2	ND
PARATHION-METHYL *	0.01	PPM	0.1	ND
CAPTAN *	0.025	PPM	3	ND
CHLORFENAPYR *	0.01	PPM	0.1	ND
CYFLUTHRIN *	0.01	PPM	1	ND
CYPERMETHRIN *	0.01	PPM	1	ND

Pesticides PASSED

Extraction date Extracted By 585 . 795 1.0580g 06/10/20 10:06:13

Analysis Method - SOP.T.30.065, SOP.T.40.065 , SOP.T.30.065, SOP.T40.070
Analytical Batch - DA013047PES , DA013071VOL
Instrument Used : DA-LCMS-001_DER (PES) , DA-GCMS-001

Batch Date: 06/10/20 09:17:07

Reagent

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



06/22/2020

Signature

Signed On



DAVIE, FL, 33314, USA

Kaycha Labs

Batch #2

Matrix: Edible



Certificate of Analysis

Labyrinth Holdings LLC.

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

Email: bob@labxoil.com

Sample: DA00605018-002

Harvest/LOT ID: 2

Batch#:2 Sampled: 06/05/20

Ordered: 06/05/20

Sample Size Received: 10 gram

Completed: 06/22/20 Expires: 06/22/21 Sample Method: SOP Client Method

PASSED

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XYLENES-P (1,4-

DIMETHYLBENZENE)

Residual Solvents

PASSED



Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND
XYLENES-M&P (1,3&1,4- DIMETHYLBENZENE)	27	ppm	2170	PASS	ND
XYLENES-O (1,2- DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND

13.5

Extracted By

Analyzed by	weight	extraction date	Extracted by
850	0.0217g	06/19/20 03:06:23	850

Analysis Method -SOP.T.40.032 Analytical Batch -DA013268SOL Instrument Used: DA-GCMS-002 Batch Date: 06/18/20 16:28:12

Reviewed On - 06/21/20 08:52:46

Reagent	Dilution	Consums. ID
	1	H2017.077
		00279984
		161291-1

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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2170

PASS

ND

Jorge Segredo Lab Director

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Signature

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

Kaycha Labs

Matrix: Edible

Consums, ID

929C6-929H

50AX26219

25219065

181019-274

181207119C

Dilution

190827060

19323



Certificate of Analysis

Labyrinth Holdings LLC.

Email: bob@labxoil.com

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

Sample : DA00605018-002

PASSED

Result

not present in 1 gram.

Harvest/LOT ID: 2

Batch#:2 Sampled: 06/05/20

Ordered: 06/05/20

PASSED

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÷,	Mycotoxins	PASS
246		

Analyte	LOD	Units	Result	Action Level (PPM)	052720.87
AFLATOXIN G2	0.002	ppm	ND	0.02	052720.217
AFLATOXIN G1	0.002	ppm	ND	0.02	052720.218
AFLATOXIN B2	0.002	ppm	ND	0.02	052720.275
AFLATOXIN B1	0.002	ppm	ND	0.02	052720.282
OCHRATOXIN A+	0.002	ppm	ND	0.02	052720.250
					052720.48

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

Analytical Batch -DA013048MYC | Reviewed On - 06/22/20 11:00:22

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

Batch Date: 06/10/20 09:18:39

Analyzed by	Weight	Extraction date	Extracted By
585	NA	06/22/20 10:06:15	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.

Hg	

Reagent

Reagent

052720.200

052720 154

052720.165

052720.82

052720.87

052720.218 052720.275 052720.282 052720.250 052720.48 052720.63

052720.269

042920.253

Sample Size Received: 10 gram

Completed: 06/22/20 Expires: 06/22/21

Sample Method: SOP Client Method

Heavy Metals

Reagent

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

457

(F	Microbials	

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 13:32:54

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

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

101519.12

Analyzed by	Weight	Extraction date	Extracted I	Ву
513	1.0194g	06/16/20 03:06:34	513	
Reagent		Dilution	Consums. ID	
052620.14			SG298A	

061520.R01 030920.02 061520.R02 061220.R02	061120.R01 061020.R13 060120.R01 061520.R05		100	89401-566
061120.R02				
Metal	LOD	Unit	Result	Action Level (PPM
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
LEAD	0.05	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
Analyzed by	Weight	Extraction date		Extracted By

0.2471g Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -DA013210HEA | Reviewed On - 06/18/20 08:28:48

Instrument Used: DA-ICPMS-002 Batch Date: 06/16/20 15:54:17

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.

06/16/20 04:06:08

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Jorge Segredo Lab Director

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06/22/2020

Signature Signed On