

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

# Certificate of Analysis

Apr 21, 2021 | Green Roads

601 Fairway Drive, 601 Fairway Drive Deerfield Beach, Florida, 33441

## **Kaycha Labs**

FULL SPECTRUM CBD OIL 750 MG

Matrix: Edible



Sample: DA10327010-002 Harvest/Lot ID: C10X02 Seed to Sale #N/A

Batch Date: 03/10/21 Batch#: BMR0059/GRW0037

Sample Size Received: 34.8 gram

Total Weight/Volume: N/A Retail Product Size: 34.8 gram

Ordered: 03/26/21

sampled: 03/26/21 Completed: 04/21/21

Sampling Method: SOP Client Method

## PASSED

Page 1 of 5

PRODUCT IMAGE

CLAPITY LASS CANCEZ TID-10

SAFETY RESULTS







Heavy Metals PASSED



Microbials



Mycotoxins



Residuals Solvents PASSED



PASSED



Water Activity



Moisture **NOT TESTED** 



TESTED

**PASSED** 

CANNABINOID RESULTS



**Total THC** 

TOTAL THC/Container :0.348 mg



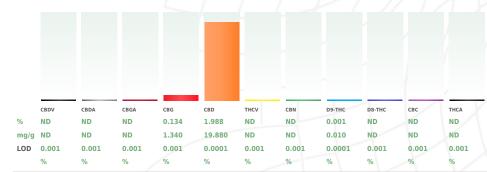
**Total CBD** 

TOTAL CBD/Container :691.824 mg



**Total Cannabinoids** 

Total Cannabinoids/Container :738.804 mg



	Filth
--	-------

171	/ \	71	-/ \ \	$\rightarrow$	71
Analyzed By	Weight	Exti	raction date	Extracted	d By
457	NA	NA			NA
Analyte				LOD	Result
Filth and Foreign	Material			0.1	ND
<b>Analysis Metho</b>	d -SOP.T.40	.013	Batch Date:	03/29/21 12:	02:19
<b>Analytical Batc</b>	h -DA02442	6FIL	Reviewed On	- 03/29/21 1	6:01:25
Instrument Use	d : Filth/For	reign I	Material Micros	cone	

#### **Cannabinoid Profile Test**

Analyzed by Weight Extraction date : Extracted By: Analysis Method -SOP.T.40.020, SOP.T.30.050
Analytical Batch -DA025020POT Reviewed On - 04/21/21 11:31:07 Batch Date: 04/14/21 11:02:09 Instrument Used : DA-LC-003

Dilution Consums. ID 110520.96 400 287035261 76262-590 914C4-914AK 929C6-929H 041421.R04

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 # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



Signature

04/21/2021



**DAVIE, FL, 33314, US** 

### **Kaycha Labs**

FULL SPECTRUM CBD OIL 750 MG

Matrix: Edible



## **Certificate of Analysis**

**Green Roads** 

601 Fairway Drive, 601 Fairway Drive Deerfield Beach, Florida, 33441

Telephone: (954) 609-5537 Email: ashley@greenroads.com Sample: DA10327010-002 Harvest/LOT ID: C10X02

Batch#:

BMR0059/GRW0037

Sampled: 03/26/21 Ordered: 03/26/21

Sample Size Received: 34.8 gram

Total Weight/Volume: N/A

Completed: 04/21/21 Expires: 04/21/22 Sample Method: SOP Client Method

**PASSED** 

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## **Terpenes**

## **TESTED**

Townses	LOD(%)		%	Result (%)
Terpenes	LOD(70)	mg/g	70	Result (%)
CAMPHENE	0.007	ND	ND	
BETA-MYRCENE	0.007	ND	ND	
ALPHA- PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
LINALOOL	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
HEXAHYDROTHYM OL	0.007	ND	ND	
NEROL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
BETA- CARYOPHYLLENE	0.007	ND	ND	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	ND	ND	
CEDROL	0.007	ND	ND	
FARNESENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	ND	ND	
ALPHA-PINENE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	ND	ND	
GAMMA- TERPINENE	0.007	ND	ND	
TERPINOLENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	ND	ND	
CAMPHOR	0.013	ND	ND	
BORNEOL	0.013	ND	ND	

Terpenes	LOD(%)	mg/g	%
TERPINEOL	0.007	ND	ND
GERANIOL	0.007	ND	ND
PULEGONE	0.007	ND	ND
ALPHA-CEDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	ND	ND
TRANS-NEROLIDOL	0.007	ND	ND
GUAIOL	0.007	ND	ND



#### **Terpenes**

### TESTED

Result (%)

Analyzed by

Weight 1.0129a

**Extraction date Extracted By** 03/29/21 01:03:42

Analysis Method -SOP.T.40.090

Analytical Batch - DA024373TER Instrument Used: DA-GCMS-004

Running On: 03/29/21 15:47:40 Batch Date: 03/29/21 07:39:17

Reviewed On - 03/31/21 10:23:53

Reagent Dilution Consums, ID 032521.R01 10 287035261 76262-590

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.

Total (%)

0.000

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#### Jorge Segredo

Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



04/21/2021

Signature



**Kaycha Labs** 

FULL SPECTRUM CBD OIL 750 MG

Matrix: Edible



## **Certificate of Analysis**

**Green Roads** 

601 Fairway Drive, 601 Fairway Drive Deerfield Beach, Florida, 33441 Telephone: (954) 609-5537

Email: ashley@greenroads.com

Sample: DA10327010-002 Harvest/LOT ID: C10X02

Batch#:

BMR0059/GRW0037

Sampled: 03/26/21 Ordered: 03/26/21

Sample Size Received: 34.8 gram

Total Weight/Volume: N/A

Completed: 04/21/21 Expires: 04/21/22 Sample Method: SOP Client Method

**PASSED** 

Page 3 of 5



PIPERONYL BUTOXIDE

### **Pesticides**

## **PASSED**

Pesticides	LOD	Units	Action Level	Resi
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	0.1	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
DIAZINON	0.01	ppm		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
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
DIDEBONYI BUTOVIDE				

7	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)	0.05	PPM	20	ND
	TOTAL DIMETHOMORPH	0.02	PPM	3	ND
	TOTAL PERMETHRIN	0.01	ppm	1	ND
	TOTAL SPINETORAM	0.02	PPM	3	ND
	TOTAL SPINOSAD	0.01	ppm	3	ND
	TRIFLOXYSTROBIN	0.01	ppm	3	ND
	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	ND
	PARATHION-METHYL *	0.01	PPM	0.1	ND
	CAPTAN *	0.025	PPM	3	ND
	CHLORDANE *	0.01	PPM	0.1	ND
	CHLORFENAPYR *	0.01	PPM	0.1	ND
	CYFLUTHRIN *	0.01	PPM	1	ND
	CYPERMETHRIN *	0.01	PPM	1	ND

	Pes
0	
101	

#### sticides

PASSED

Analyzed by	Weight	Extraction date	Extracted By
585 , 1665	1.0373g	03/29/21 10:03:39	585 , 585
Analysis Method - SOP.T.30. SOP.T40.070		P.T.40.066, SOP.T.40.07	0, SOP.T.30.065,
Analytical Batch - DA024395	SPES , DA024384VOL		Reviewed On- 03/29/21 16:01:25
Instrument Used : DA-LCMS	-003 (PES) , DA-GCMS-0	001	
Running On: 03/29/21 16:24	1:43 , 03/29/21 16:15:5	3	Batch Date: 03/29/21 09:55:27
Reagent	1 / 1	Dilution	Consums. ID
010421.R86		25	6524407-03

Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.3.0.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T.40.065/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). 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 # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



04/21/2021

Signature



**DAVIE, FL, 33314, US** 



FULL SPECTRUM CBD OIL 750 MG

Matrix: Edible



## **Certificate of Analysis**

**PASSED** 

**Green Roads** 

601 Fairway Drive, 601 Fairway Drive Deerfield Beach, Florida, 33441

Telephone: (954) 609-5537 Email: ashley@greenroads.com Sample: DA10327010-002 Harvest/LOT ID: C10X02

Batch#:

BMR0059/GRW0037

Sampled: 03/26/21 Ordered: 03/26/21

Sample Size Received: 34.8 gram

Total Weight/Volume: N/A

Completed: 04/21/21 Expires: 04/21/22 Sample Method: SOP Client Method

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CHLOROFORM

1,2-DICHLOROETHANE

**BUTANES (N-BUTANE)** 

1,1-DICHLOROETHENE

TRICHLOROETHYLENE XYLENES-M (1,3-

DIMETHYLBENZENE) XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE)

DIMETHYLBENZENE) XYLENES-P (1,4-

DIMETHYLBENZENE)

XYLENES-O (1,2-

13.5

27

13.5

13.5

ppm

ppm

ETHYLENE OXIDE

#### **Residual Solvents**

#### **PASSED**



#### **Residual Solvents**



Solvent		LOD	Units	Action Level (PPM)	Pass/Fail	Result	
METHANOL		25	ppm	3000	PASS	ND	
ETHANOL		500	ppm	5000	PASS	<2500.000	
PENTANES (N-PENT	TANE)	75	ppm	5000	PASS	ND	
ETHYL ETHER		50	ppm	5000	PASS	ND	
ACETONE		75	ppm	5000	PASS	ND	
2-PROPANOL		50	ppm	500	PASS	<250.000	
ACETONITRILE		6	ppm	410	PASS	ND	
DICHLOROMETHAN	E	12.5	ppm	600	PASS	ND	
N-HEXANE		25	ppm	290	PASS	ND	
ETHYL ACETATE		40	ppm	5000	PASS	ND	
BENZENE		0.1	ppm	2	PASS	ND	
HEPTANE		500	ppm	5000	PASS	ND	
TOLUENE		15	ppm	890	PASS	ND	
TOTAL XYLENES		15	ppm	150	PASS	ND	
PROPANE		500	ppm	2100	PASS	ND	

60

2170

2170

2170

2170

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

ND

ND

ND

ND

ND

ND

ND

ND

Weight **Extracted By** Analyzed by Extraction date 0.0213g 03/30/21 04:03:47 Analysis Method -SOP.T.40.032 Analytical Batch -DA024496SOL Reviewed On - 03/31/21 14:59:36

Instrument Used: DA-GCMS-003 Running On: 03/30/21 16:46:02 Batch Date: 03/30/21 16:30:35

Reagent Dilution Consums, ID 00268767 R2017.217

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.40.032 Residual Solvents Analysis via GC-MS).

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Jorge Segredo

Lab Director

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04/21/2021

Signature



**DAVIE, FL, 33314, US** 

#### **Kaycha Labs**

FULL SPECTRUM CBD OIL 750 MG

Matrix: Edible



## **Certificate of Analysis**

**PASSED** 

**Green Roads** 

601 Fairway Drive, 601 Fairway Drive Deerfield Beach, Florida, 33441 Telephone: (954) 609-5537

Email: ashley@greenroads.com

Sample: DA10327010-002 Harvest/LOT ID: C10X02

Batch#:

BMR0059/GRW0037 Sampled: 03/26/21 Ordered: 03/26/21

Sample Size Received: 34.8 gram

Total Weight/Volume: N/A

Completed: 04/21/21 Expires: 04/21/22 Sample Method: SOP Client Method

Page 5 of 5



#### **Microbials**

### PASSED



### Mycotoxins

## **PASSED**

Analyte	LOD
ESCHERICHIA_COLI_SHIGELLA_SPP	
SALMONELLA_SPECIFIC_GENE	
ASPERGILLUS_FLAVUS	
ASPERGILLUS_FUMIGATUS	
ASPERGILLUS_TERREUS	
ASPERGILLUS NIGER	

TOTAL YEAST AND MOLD

Analyzed by

1829. 513

Result	
not present in 1 gram.	
<10 CFU	

Action Level (cfu/g) Analyte LOD Action Level (PPM) Units Result AFLATOXIN G2 0.002 0.02 maa ND AFLATOXIN G1 0.002 ppm ND 0.02 AFLATOXIN B2 0.002 ND 0.02 ppm AFLATOXIN B1 0.002 ND 0.02 ppm **OCHRATOXIN A** 0.002 ppm 0.02

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041 Analytical Batch -DA024380MIC , DA024383TYM Batch Date : 03/29/21, 03/29/21 Instrument Used: PathogenDx Scanner DA-111, PathogenDx Scanner DA-111

Running On:

Weight

0.8391a

**Extraction date Extracted By** 513, 513

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID
032421.12	200103-274	D012	2809006	20324
021121.13	3110	D011	040	3110
	TH093G	A15	2804032	200507119C
	11989-024CC-024	A12	2808009	914C4-914AK
	2804029	2807014	2811021	929C6-929H
	2803033	2810026A	918C4-918J	

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 niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

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

Analytical Batch -DA024396MYC | Reviewed On - 03/30/21 14:38:35

Instrument Used:

Running On: 03/29/21 16:31:36 Batch Date: 03/29/21 10:03:47

Analyzed by

Weight **Extraction date** 03/29/21 04:03:11

**Extracted By** 

Dilution

100

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.



## **Heavy Metals**



Consums, ID

89401-566

Reagent	Reagent	
032621.R32	031621.R35	
032921.R07	032921.R03	
031721.R16	121420.01	
032221.R51	022521.06	
032521.R13	030420.08	
030121.R42	030121.26	

Metal	LOD	Unit	Result	Action Level (PPM)	)
ARSENIC	0.02	РРМ	ND	1.5	
CADMIUM	0.02	PPM	ND	0.5	
MERCURY	0.02	PPM	< 0.100	3	
LEAD	0.05	PPM	ND	0.5	
Analyzed by	Weight	Extractio	n date	Extracted By	
1022	0.2413g	03/29/21 0	2:03:28	1022	

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

Analytical Batch -DA024418HEA | Reviewed On - 03/30/21 08:57:51

Instrument Used : DA-ICPMS-002 Running On: 03/30/21 08:51:50 Batch Date: 03/29/21 11:49:54

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

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