

Certificate of Analysis

Oct 29, 2020 | Creating Better Days

6520 West Sunrise Blvd, Plantation, FL, 33313



Kaycha Labs

Full spec CBD Oil- 750 mg/30 ml

Matrix: Edible



Sample:CA01023006-002

Harvest/Lot ID: n/a Seed to Sale #n/a Batch Date: 10/23/20

Batch#: 0920001260

Sample Size Received: 1 gram Retail Product Size: 28.5 gram

> Ordered: 10/23/20 Sampled: 10/23/20

Completed: 10/29/20 Expires: 10/29/21 Sampling Method: SOP Client Method

ESTED

Page 1 of 4

PRODUCT IMAGE

SAFETY RESULTS





PASSED







Heavy Metals

PASSED







Solvents

PASSED



PASSED



Water Activity





MISC.

NOT TESTED

NOT TESTED

CANNABINOID RESULTS



Total THC 0.000%THC/Container: 0.000 mg



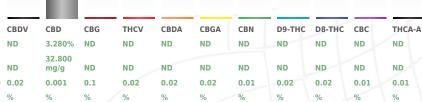
Total CBD CBD/Container:934.800 mg



Total Cannabinoids

Total Cannabinoids/Container :934.800 mg







Filth

PASSED

Analyzed By Weight Extraction date NA 1g

Analyte Insect fragments, hairs & mammalian excreta

Analysis Method -SOP.T.40.013 Analytical Batch -CA000449FIL Instrument Used :

LOD(ppm) Extracted By Result

Batch Date: 10/26/20

Running On:

Cannabinoid Profile Test

Analyzed by Extraction date : Extracted By: Analysis Method -SOP.T.40.020, SOP.T.30.050 Batch Date: 10/28/20 14:04:12 Instrument Used: HPLC-2030(MO-HPLC-02) Running On: Analytical Batch -CA000462POT

Dilution Reagent Consums, ID 091720.03 200110 07/2019 80081-188 SFN-BX-1025 VAV-09-1020

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 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis.

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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



10/29/2020

Signed On Signature



Kaycha Labs

Full spec CBD Oil- 750 mg/30 m

Matrix: Edible



TESTED

Certificate of Analysis

Sample: CA01023006-002

Harvest/LOT ID: n/a

Batch#: 0920001260 Sampled: 10/23/20 Ordered: 10/23/20

Sample Size Received: 1 gram Completed: 10/29/20 Expires: 10/29/21 Sample Method: SOP Client Method

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Creating Better Days

6520 West Sunrise Blvd,

Telephone: 727-560-4193

Email: Danny1@tdslabs.com

Plantation, FL, 33313

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result
ETOFENPROX	0.00983	ug/g	0.1	ND
DAMINOZIDE	0.01314	ug/g	0.1	ND
ACEPHATE	0.02402	ug/g	5	ND
ACEQUINOCYL	0.0288	ug/g	4	ND
BIFENTHRIN	0.00868	ug/g	0.5	ND
OXAMYL	0.01848	ug/g	0.2	ND
SPINOSADS	0.00686	ug/g	3	ND
FLONICAMID	0.03074	ug/g	2	ND
THIAMETHOXAM	0.01555	ug/g	4.5	ND
PYRETHRINS	0.00321	ug/g	1	ND
PERMETHRINS	0.01127	ug/g	20	ND
METHOMYL	0.024	ug/g	0.1	ND
IMIDACLOPRID	0.01533	ug/g	3	ND
ACETAMIPRID	0.01333	ug/g	5	ND
MEVINPHOS	0.02454	ug/g	0.1	ND
DIMETHOATE	0.03074	ug/g	0.1	ND
THIACLOPRID	0.01922	ug/g	0.1	ND
IMAZALIL	0.00737	ug/g	0.1	ND
ALDICARB	0.03032	ug/g	0.1	ND
PROPOXUR	0.02322	ug/g	0.1	ND
DICHLORVOS	0.02786	ug/g	0.1	ND
CARBOFURAN	0.02749	ug/g	0.1	ND
CARBARYL	0.02807	ug/g	0.5	ND
NALED	0.02084	ug/g	0.5	ND
CHLORANTRANILIPROLE	0.00782	ug/g	40	ND
METALAXYL	0.00899	ug/g	15	ND
PHOSMET	0.02488	ug/g	0.2	ND
AZOXYSTROBIN	0.01375	ug/g	40	ND
FLUDIOXONIL	0.01198	ug/g	30	ND
SPIROXAMINE	0.00695	ug/g	0.1	ND
BOSCALID	0.01484	ug/g	10	ND
METHIOCARB	0.01778	ug/g	0.1	ND
PACLOBUTRAZOL	0.01196	ug/g	0.1	ND
MALATHION	0.02192	ug/g	5	ND
DIMETHOMORPH	0.02083	ug/g	20	ND
MYCLOBUTANIL	0.01115	ug/g	9	ND
BIFENAZATE	0.0139	ug/g	5	ND
FENHEXAMID	0.01206	ug/g	10	ND
SPIROTETRAMAT	0.01014	ug/g	13	ND
FIPRONIL	0.00839	ug/g	0.1	ND
ETHOPROPHOS	0.02501	ug/g	0.1	ND
FENOXYCARB	0.01674	ug/g	0.1	ND
KRESOXIM-METHYL	0.01591	ug/g	1	ND
TEBUCONAZOLE	0.0078	ug/g	2	ND
COUMAPHOS	0.02068	ug/g	0.1	ND
DIAZINON	0.02294	ug/g	0.2	ND

Pesticides	LOD	Units	Action Level	Result
PROPICONAZOLE	0.00747	ug/g	20	ND
CLOFENTEZINE	0.0108	ug/g	0.5	ND
SPINETORAM	0.00685	ug/g	3	ND
TRIFLOXYSTROBIN	0.00643	ug/g	30	ND
PRALLETHRIN	0.1376	ug/g	0.4	ND
PIPERONYL BUTOXIDE	0.00766	ug/g	8	ND
CHLORPYRIFOS	0.01599	ug/g	0.1	ND
HEXYTHIAZOX	0.00556	ug/g	2	ND
ETOXAZOLE	0.00614	ug/g	1.5	ND
SPIROMESIFEN	0.00628	ug/g	12	ND
CYPERMETHRIN	0.01767	ug/g	1	ND
CYFLUTHRIN	0.1	ug/g	1	ND
FENPYROXIMATE	0.00812	ug/g	2	ND
PYRIDABEN	0.00716	ug/g	3	ND
ABAMECTIN B1A	0.01931	ug/g	0.3	ND
PCNB *	0.01873	ug/g	0.2	ND
PARATHION-METHYL *	0.01356	ug/g	0.1	ND
CAPTAN *	0.03668	ug/g	5	ND
CHLORDANE *	0.02115	ug/g	0.1	ND
CHLORFENAPYR *	0.01981	ug/g	0.1	ND

Pesticides	Pesticides	PASSED
[6]		

Analyzed by Weight Extraction date **Extracted By** 1051, 1051 Analysis Method - SOP.T.30.060, SOP.T.40.060

Analytical Batch - CA000456PES , CA000460VOL Instrument Used : MO-LCMS-001_DER , GCMS-TQ8050_DER(MO-GCMSTQ-01)

Running On: Batch Date: 10/27/20 20:54:23

Reagent Dilution Consums. ID 66022-060 VAV-09-1020 9299.077 SFN-BX-1025 76124-646

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS).*

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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



10/29/2020

Signature

Signed On



Kaycha Labs

Full spec CBD Oil- 750 mg/30 ml

N/A Matrix : Edible



TESTED

Certificate of Analysis

Creating Better Days

6520 West Sunrise Blvd, Plantation, FL, 33313 Telephone: 727-560-4193 Email: Danny1@tdslabs.com Sample : CA01023006-002 Harvest/LOT ID: n/a

Batch#: 0920001260

Sampled: 10/23/20 Ordered: 10/23/20 Sample Size Received: 1 gram
Completed: 10/29/20 Expires: 10/29/21

Sample Method : SOP Client Method

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Residual Solvents

PASSED



Residual Solvents



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,2- DICHLOROETHANE	0.1119	ug/g	1	PASS	ND
ACETONE	22.8676	ug/g	5000	PASS	ND
ACETONITRILE	30.1498	ug/g	410	PASS	ND
BENZENE	0.0897	ug/g	1	PASS	ND
BUTANE	45.9810	ug/g	5000	PASS	ND
CHLOROFORM	0.0760	ug/g	1	PASS	ND
ETHANOL	30.1944	ug/g	n/a	PASS	ND
ETHYL ACETATE	36.7999	ug/g	5000	PASS	ND
ETHYL ETHER	41.0580	ug/g	5000	PASS	ND
ETHYLENE OXIDE	0.1547	ug/g	1	PASS	ND
HEPTANE	46.7093	ug/g	5000	PASS	ND
ISOPROPANOL	32.8178	ug/g	5000	PASS	ND
METHANOL	27.6548	ug/g	3000	PASS	ND
METHYLENE CHLORIDE	0.0585	ug/g	1	PASS	ND
N-HEXANE	47.3415	ug/g	290	PASS	ND
PENTANE	45.6067	ug/g	500	PASS	ND
PROPANE	49.9883	ug/g	500	PASS	ND
TOLUENE	44.1866	ug/g	890	PASS	ND
TRICHLOROETHYLENE	0.2173	ug/g	1	PASS	ND
XYLENES*	48.6566	ug/g	2170	PASS	ND

Analyzed by	Weight	Extraction date	Extracted By
1050	0.259g	NA	NA

Analysis Method -SOP.T.40.032 Analytical Batch -CA000454SOL

Instrument Used: GCMS-QP2020(MO-GCMS-01)

Running On: 10/27/20 15:59:50 Batch Date: 10/27/20 15:48:03

Reagent	Dilution	Consums. ID
082720.07		C4020-3A
100220.05		502158
081020.R21		220-97331-51
011420.01		

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



10/29/2020

Signature

Signed On



Kaycha Labs

Full spec CBD Oil- 750 mg/30 m

Matrix: Edible



Certificate of Analysis

LOD

TESTED

Creating Better Days

6520 West Sunrise Blvd, Plantation, FL, 33313 Telephone: 727-560-4193 Email: Danny1@tdslabs.com Sample : CA01023006-002

Harvest/LOT ID: n/a

Batch#:0920001260 Sampled: 10/23/20 Ordered: 10/23/20

Sample Size Received: 1 gram Completed: 10/29/20 Expires: 10/29/21

Sample Method: SOP Client Method

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Microbials

PASSED

not present in 1 gram.

not present in 1 gram.

not present in 1 gram



Mycotoxins

PASSED

ction Level (PPB)

Analyte ASPERGILLUS_FLAVUS ASPERGILLUS_FUMIGATUS ASPERGILLUS NIGER

ASPERGILLUS TERREUS SALMONELLA SHIGA TOXIN-PRODUCING ESCHERICHIA. COLI

Analysis Method -SOP.T.40.043

Analytical Batch -CA000455MIC Batch Date: 10/27/20 Instrument Used: Sensovation SensoSpot Fluorescence

Running On:

Analyzed by 1051

Weight 1.0383a

Extraction date 10/29/20

Extracted By

Dilution

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

0,0	28			
Result Analyte	LOD	Units	Result	A
not present in 1 gram. AFLATOXIN_G2	1	ug/kg	ND	20
not present in 1 gram. AFLATOXIN_G1	0.5	ug/kg	ND	20
not present in 1 gram. AFLATOXIN B2	0.5	ug/kg	ND	20

ug/kg

μg/kg

 $\mu g/kg$

ND

ND

ND

20

20

20

0.5

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -CA000459MYC | Reviewed On - 10/29/20 10:01:36

Instrument Used: MO-LCMS-001 DER

Running On:

AFLATOXIN B1

OCHRATOXIN A

OF B1, B2, G1 &G2)

Batch Date: 10/28/20 11:32:51

TOTAL AFLATOXINS (SUM 4

Analyzed by	Weight	Extraction date	Extracted By
1051	1g	NA	NA

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.



Heavy Metals

PASSED

Reagent	Reagent	Consums. ID
012420.01	100820.R03	2003055-9D-0266-TA
010220.01	030320.08	89049-174
030220.11		
101920.R03		
120219.01		
020320.02		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.012	μg/g	ND	1.5
CADMIUM	0.012	μg/g	ND	0.5
LEAD	0.016	μg/g	ND	0.5
MERCURY	0.018	μg/g	ND	3
Analyzed by	Weight	Extrac	tion date	Extracted By
1050	0.512g	NA		NA

Analysis Method -SOP.T.40.050, SOP.T.30.052 Analytical Batch -CA000458HEA

Instrument Used: ICPMS-2030(MO-ICPMS-01)

Running On :

Batch Date: 10/28/20 11:19:52

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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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



10/29/2020

Signature

Signed On

30mL	750mg	Full Spectro	um CBD Oil	0920001261
Batch Date:		Septemb	per 2020	
Expiration Date:		Septemb	oer 2022	
Batch Size:		40	00	
Total Quantity Produced:		40	00	
Ingredients Used:		Full Spectrum CB	D, MCT, Avocado Dil	
Name of Company for Materials:		TDS	LABS	
Ingredients Lot #:		0920001152	0920001153	0920001157