

Mount Washington, KY, 40047, US

ND

ND

%

19

Reagent

Certificate of Analysis

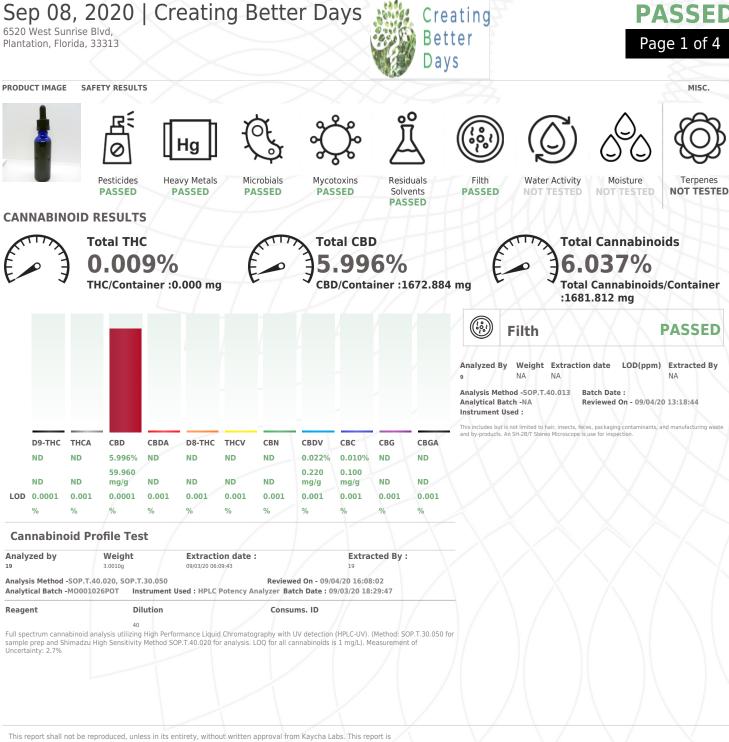
Kaycha Labs

Sublingual CBD Oil - 1500mg/30mL N/A Matrix: Derivative



PASSED

Sample:MO00903021-001 Harvest/Lot ID: 0920001023 Seed to Sale #N/A Batch Date :N/A Batch#: 0920001023 Sample Size Received: 30 gram Retail Product Size: 30 ml Ordered : 09/03/20 Sampled : 09/03/20 Completed: 09/08/20 Expires: 09/08/21 Sampling Method: SOP Client Method



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David Greene Lab Director

State License # 19-05-02P ISO Accreditation # 17025:2017 #97164

Signature

09/08/2020



673 N. Bardstown Rd Mount Washington, KY, 40047, US Kaycha Labs

Sublingual CBD Oil - 1500mg/30mL N/A Matrix : Derivative



PASSED

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Certificate of Analysis

Creating Better Days

6520 West Sunrise Blvd, Plantation, Florida, 33313 Telephone: 7275604193 Email: Danny@tdslabs.com

R ⊘

Sample : MO00903021-001 Harvest/LOT ID: 0920001023 Batch#:0920001023

> 032420.0 103019.37 103019.35

Sampled : 09/03/20 Ordered : 09/03/20

Sample Size Received : 30 gram Completed : 09/08/20 Expires: 09/08/21 Sample Method : SOP Client Method

PASSED

Pesticides

Destisides	100	Hulta	Aution Lavel	Desula
Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.020	ppm	0.5	ND
ACEPHATE	0.010	ppm	0.5	ND
ACEQUINOCYL	0.02	ppm	2	ND
ACETAMIPRID	0.010	ppm	0.2	ND
ALDICARB	0.020	ppm	0.4	ND
AZOXYSTROBIN	0.010	ppm	0.2	ND
BIFENAZATE	0.010	ppm	0.2	ND
BIFENTHRIN	0.010	ppm	0.2	ND
BOSCALID	0.005	ppm	0.4	ND
CARBARYL	0.010	ppm	0.2	ND
CARBOFURAN	0.010	ppm	0.2	ND
CHLORANTRANILIPROLE	0.010	ppm	0.2	ND
CHLORPYRIFOS	0.010	ppm	0.2	ND
CLOFENTEZINE	0.010	ppm	0.2	ND
COUMAPHOS	0.005	ppm	0.2	ND
CYPERMETHRIN	0.010	ppm	1	ND
DAMINOZIDE	0.010	ppm	1	ND
DIAZANON	0.010	ppm	0.2	ND
DICHLORVOS	0.050	ppm	0.1	ND
DIMETHOATE	0.010	ppm	0.2	ND
DIMETHOMORPH	0.005	ppm	0.1	ND
ETHOPROPHOS	0.010	ppm	0.2	ND
ETOFENPROX	0.010	ppm	0.4	ND
ETOXAZOLE	0.010	ppm	0.2	ND
FENHEXAMID	0.005	ppm	0.1	ND
FENOXYCARB	0.010	ppm	0.2	ND
FENPYROXIMATE	0.010	ppm	0.4	ND
FIPRONIL	0.020	ppm	0.4	ND
FLONICAMID	0.010	ppm	1	ND
FLUDIOXONIL	0.010	ppm	0.4	ND
HEXYTHIAZOX	0.010	ppm	1	ND
IMAZALIL	0.010	ppm	0.2	ND
IMIDACLOPRID	0.010	ppm	0.4	ND
KRESOXIM-METHYL	0.010	ppm	0.4	ND
MALATHION	0.010	ppm	0.2	ND
METALAXYL	0.010	ppm	0.2	ND
METHIOCARB	0.010	ppm	0.2	ND
METHOMYL	0.010	ppm	0.6	ND
MEVINPHOS	0.010	ppm	0.1	ND
MYCLOBUTANIL	0.010	ppm	0.2	ND
NALED	0.010	ppm	0.5	ND
OXAMYL	0.010	ppm	1	ND
PACLOBUTRAZOL	0.010	ppm	0.4	ND
PERMETHRINS	0.050	ppm	1	ND
PHOSMET	0.010	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.010	ppm	3	ND

	Units	Action Level	Result
0.050	ppm	0.2	ND
0.010	ppm	0.4	ND
0.010	ppm	0.2	ND
0.010	ppm	1	ND
0.005	ppm	0.2	ND
0.005	ppm	0.5	ND
0.010	ppm	0.2	ND
0.010	ppm	0.2	ND
0.010	ppm	0.2	ND
0.020	ppm	0.2	ND
0.010	ppm	0.4	ND
0.010	ppm	0.4	ND
0.010	ppm	0.2	ND
0.010	ppm	0.5	ND
0.010	ppm	0.2	ND
			PASSE
e ight 981g	Extraction date 09/04/20 01:09:38	Extra 9	cted By
0.060, SOP.T.4 2PES 8060 P 3:32		red On- 09/04/20 13:18:44	
	0.010 0.010 0.005 0.005 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	0.010 ppm 0.010 ppm 0.010 ppm 0.005 ppm 0.005 ppm 0.005 ppm 0.010 ppm 0.000 ppm	0.010 ppm 0.4 0.010 ppm 0.2 0.010 ppm 1 0.005 ppm 0.2 0.005 ppm 0.2 0.005 ppm 0.2 0.010 ppm 0.4 0.010 ppm 0.4 0.010 ppm 0.4 0.010 ppm 0.4 0.010 ppm 0.2 0.010 pom 0.2 0.010 pom 0.2 0.010 pom 0.2

03019.33 03019.31 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). *

03-339-23B 03-339-23D

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David Greene Lab Director

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Signature

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Sublingual CBD Oil - 1500mg/30mL N/A Matrix : Derivative



PASSED

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Certificate of Analysis

Creating Better Days

6520 West Sunrise Blvd, Plantation, Florida, 33313 Telephone: 7275604193 Email: Danny@tdslabs.com Sample : M000903021-001 Harvest/LOT ID: 0920001023 Batch# : 0920001023 Samp Sampled : 09/03/20 Comp Ordered : 09/03/20 Samp

Result

Sample Size Received : 30 gram Completed : 09/08/20 Expires: 09/08/21 Sample Method : SOP Client Method



Residual Solvents

Units 🖉

Action

Pass/Fail

LOD



Solvent			Level (PPM)	russ/run	Result
TRICHLOROETHENE	3	ppm	80	PASS	ND
CHLOROFORM	0.24	ppm	60	PASS	ND
1,2-DICHLOROETHENE	0.24	ppm	1870	PASS	ND
1,1-DICHLOROETHENE	2	ppm	8	PASS	ND
PENTANES	90	ppm	2500	PASS	ND
BUTANES (N-BUTANE)	50	ppm	5000	PASS	ND
ACETONITRILE	7.2	ppm	410	PASS	ND
ACETONE	90	ppm	5000	PASS	ND
2-PROPANOL	60	ppm	5000	PASS	ND
HEXANES	6	ppm	290	PASS	ND
XYLENES	18	ppm	2170	PASS	ND
TOLUENE	18	ppm	1068	PASS	ND
PROPANE	80	ppm	5000	PASS	ND
METHANOL	30	ppm	3000	PASS	ND
HEPTANE	60	ppm	5000	PASS	ND
XYLENES-P (1,4- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYLENE OXIDE	0.6	ppm	50	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYL ETHER	60	ppm	5000	PASS	ND
XYLENES-O (1,2- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYL ACETATE	48	ppm	5000	PASS	ND
ETHANOL	120	ppm	5000	PASS	ND
DICHLOROMETHANE	15	ppm	600	PASS	ND

Ä	Residual Solvents		PASSED
Analyzed		action date /20 03:09:00	Extracted By
Analytical Instrumen	lethod -SOP.T.40.032 Batch -MO001022SOL t Used : GCMS2010 e : 09/03/20 15:44:35	Reviewed O	n - 09/04/20 09:34:41
Reagent	Dilution	Consum	ns. ID

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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David Greene

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09/08/2020



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Sublingual CBD Oil - 1500mg/30mL N/A Matrix : Derivative



PASSED

Certificate of Analysis

Creating Better Days

6520 West Sunrise Blvd, Plantation, Florida, 33313 Telephone: 7275604193 Email: Danny@tdslabs.com Sample : M000903021-001 Harvest/LOT ID: 0920001023 Batch# : 0920001023 Samp Sampled : 09/03/20 Comp

Ordered : 09/03/20

Sample Size Received : 30 gram Completed : 09/08/20 Expires: 09/08/21 Sample Method : SOP Client Method

P	a	ge	4	of	4	

E.	Microl	pials	PASSED	ç	Mycot	oxins		PASSED
Analyte		$\left \right\rangle$		Analyte	LOD	Units	Result	Action Level (PPM)
ASPERGILLUS_TERF ASPERGILLUS_NIGE			not present in 1 gram. not present in 1 gram.		0.001	ppm ppm	ND ND	0.02
ASPERGILLUS_FUM			not present in 1 gram.	AELATOVIN B2	0.001	ppm	ND	0.02
ASPERGILLUS_FLAV			not present in 1 gram.	AFLATOXIN B1	0.001	ppm	ND	0.02
SALMONELLA_SPEC	-			OCHRATOXIN A+	0.001	ppm	ND	0.02
Analysis Method	500 T 40 042			Analysis Method -S	OP.T.30.060, SC	P.T.40.060		
	-NA Batch Date :			Analytical Batch -M Instrument Used :	0001034MYC I	Reviewed On	- 09/08/20 13	:39:57
instrument useu	. /			Batch Date : 09/04/	20 13:01:52			
Analyzed by	Weight	Extraction date	Extracted By					

Analyzed by NA	Weight NA	Extraction date	Extracted By	Analyzed by	Weight	Extraction date	Extracted By	
	107	THIN .		9	lg	NA	NA	

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 Alavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

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 <20 μ g/Kg. Ochratoxins must be <20 μ g/Kg.

[Нд]	Hg Heavy Metals		ls	PASSED
Reagent 110119.52 110119.44 112519.01 110119.36)()		XXX
Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	ppm	ND	10
ARSENIC	0.02	ppm ppm	ND ND	10 4.1
CADMIUM	0.02	ppm	ND	4.1
CADMIUM LEAD	0.02 0.02	ppm ppm	ND ND ND	4.1 10

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

Analytical Batch -MO001024HEA | Reviewed On - 09/04/20 10:44:48 Instrument Used : ICP-MS 2030 Batch Date : 09/03/20 15:56:06

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. *Action Limits based on Colorado Regulations.

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David Greene Lab Director

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Signature

09/08/2020

30mL 1	500mg	Sublingua	l Tincture	0920001023		
Batch Date:		Septem	oer 2020			
Expiration Date:		September 2022				
Batch Size:		3000				
Total Quantity Produced:		3000				
Ingredients Used:		CBD Isolate, Hemp Seed, Coconut Oil				
Name of Company for Materials:		TDS				
Ingredients Lot #:		0920001152	0920001153	0920001157		