10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US

Kaycha Labs
25mg Capsules
N/A
Matrix: Derivative

Certificate of Analysis

Sample:KN10518007-001
Harvest/Lot ID: CP09836
Seed to Sale #N/A
Batch Date :05/10/21
Batch#: FS09281
Sample Size Received: 10 gram
Total Weight/Volume: N/A
Retail Product Size: 15 gram
Ordered : 05/10/21
sampled : 05/10/21
Completed: 05/21/21 Expires: 05/21/22
Sampling Method: SOP Client Method

May 21, 2021 | Soothing Solutions

3617 Webber St
Sarasota, FL, 34232, US

PASSED

PRODUCT IMAGE

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED

MISC.

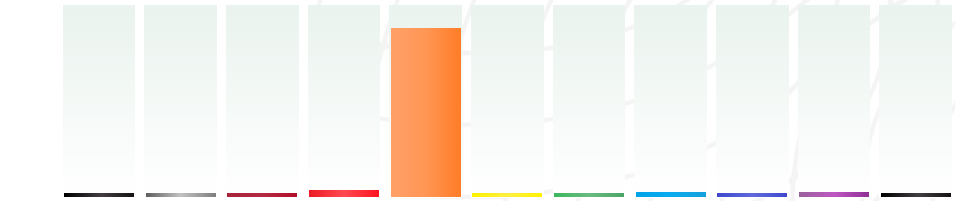
Terpenes
NOT TESTED

CANNABINOID RESULTS

Total THC
0.046%

Total CBD
2.064%

Total Cannabinoids
2.245%



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0.0130	<0.010	<0.010	0.0690	2.0640	<0.010	<0.010	0.0460	ND	0.0509	ND
mg/g	0.1300	<0.010	<0.010	0.6899	20.6400	<0.010	<0.010	0.4600	ND	0.5100	ND
LOD	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %

Filth PASSED

Analyzed By	Weight	Extraction date	Extracted By
142	0.8113g	NA	NA

Analyte	LOD	Result
Filth and Foreign Material	0.3	ND

Analysis Method -SOP.T.40.013 **Batch Date :** 05/19/21 11:32:53
Analytical Batch -KN000894FIL **Reviewed On -** 05/19/21 12:02:27
Instrument Used : E-AMS-138 Microscope

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	1.1916g	05/18/21 11:05:18	946

Analysis Method -Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.
Reviewed On - 05/19/21 14:02:57
Batch Date : 05/18/21 10:44:50
Analytical Batch -KN000889POT **Instrument Used :** HPLC E-SHI-008

Reagent	Dilution	Consums. ID
120320.R02	40	947B9291.217
051821.R01		200331059
050521.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.). *Based on FL action limits.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

05/21/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US

Kaycha Labs
25mg Capsules
N/A
Matrix : Derivative

Certificate of Analysis

PASSED

3617 Webber St
Sarasota, FL, 34232, US
Telephone: (941) 376-8767
Email: consciouslabscbd@gmail.com

Sample : KN10518007-001
Harvest/LOT ID: CP09836
Batch# : FS09281
Sampled : 05/10/21
Ordered : 05/10/21
Sample Size Received : 10 gram
Total Weight/Volume : N/A
Completed : 05/21/21 **Expires:** 05/21/22
Sample Method : SOP Client Method

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	0.01	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.01	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.01	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	<0.050
CYPERMETHRIN	0.01	ppm	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	0.01	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	0.01	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.01	ppm	2	ND
METALAXYL	0.01	ppm	3	<0.050
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	0.01	ppm	0.5	ND
OXAMYL	0.01	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PERMETHRINS	0.01	ppm	1	ND
PHOSMET	0.01	ppm	0.2	ND

Pesticides	LOD	Units	Action Level	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	<0.050
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	1	ND
PYRIDABEN	0.01	ppm	3	ND
SPINETORAM	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	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

Pesticides — PASSED

Analyzed by 143
Weight 1.2033g
Extraction date 05/18/21 10:05:53
Extracted By 143
Analysis Method - SOP.T.30.060, SOP.T.40.060 ,
Analytical Batch - KN000884PES
Reviewed On- 05/19/21 12:02:27
Instrument Used : E-SHI-125 Pesticides
Running On : 05/17/21 13:27:35
Batch Date : 05/17/21 11:40:46

Reagent	Dilution	Consums. ID
042021.R01 042321.R03 051421.R01 051421.R02 112420.02	10	00299697 200618634

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). Analytes ISO pending. *Based on FL action limits. *

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

05/21/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US

Kaycha Labs

25mg Capsules
N/A
Matrix : Derivative

Certificate of Analysis

PASSED

3617 Webber St
Sarasota, FL, 34232, US
Telephone: (941) 376-8767
Email: consciouslabscbd@gmail.com

Sample : KN10518007-001
Harvest/LOT ID: CP09836

Batch# : FS09281
Sampled : 05/10/21
Ordered : 05/10/21

Sample Size Received : 10 gram
Total Weight/Volume : N/A
Completed : 05/21/21 **Expires:** 05/21/22
Sample Method : SOP Client Method

Residual Solvents — PASSED

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

Residual Solvents — PASSED

Analyzed by	Weight	Extraction date	Extracted By
138	0.02732g	05/18/21 01:05:37	138

Analysis Method - SOP.T.40.032
Analytical Batch - KN000887SOL **Reviewed On -** 05/19/21 16:58:14
Instrument Used : E-SHI-106 Residual Solvents
Running On : 05/18/21 15:26:40
Batch Date : 05/18/21 09:10:17

Reagent	Dilution	Consums. ID
		1065518282V1393

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). Analytes ISO pending. *Based on FL action limits.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

05/21/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US

Kaycha Labs

25mg Capsules
N/A
Matrix : Derivative

Certificate of Analysis

PASSED

3617 Webber St
Sarasota, FL, 34232, US
Telephone: (941) 376-8767
Email: consciouslabscbd@gmail.com

Sample : KN10518007-001
Harvest/LOT ID: CP09836

Batch# : FS09281
Sampled : 05/10/21
Ordered : 05/10/21

Sample Size Received : 10 gram
Total Weight/Volume : N/A
Completed : 05/21/21 **Expires:** 05/21/22
Sample Method : SOP Client Method

Microbials — PASSED

Analyte	LOD	Result
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_NIGER		not present in 1 gram.
ASPERGILLUS_TERREUS		not present in 1 gram.

Analysis Method -SOP.T.40.043
Analytical Batch -KN000888MIC Batch Date : 05/18/21
Instrument Used : Micro E-HEW-069
Running On :

Analyzed by	Weight	Extraction date	Extracted By
142	0.9795g	NA	NA

Reagent

042321.01
041621.04
112020.04

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 sample fails the microbiological-impurity testing.

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
TOTAL MYCOTOXINS		ppm	0.000	

Analysis Method -SOP.T.30.060, SOP.T.40.060
Analytical Batch -KN000885MYC | Reviewed On - 05/18/21 12:30:15
Instrument Used : E-SHI-125 Mycotoxins
Running On : 05/17/21 13:27:42
Batch Date : 05/17/21 11:40:57

Analyzed by	Weight	Extraction date	Extracted By
143	1.2033g	05/18/21 12:05:06	143

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. Analytes ISO pending. *Based on FL action limits.

Heavy Metals — PASSED

Reagent	Dilution	Consums. ID
030121.R30	50	7226/0030021
040521.R20		210117060
040521.R04		
050621.R21		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC-AS	0.02	ppm	ND	1.5
CADMIUM-CD	0.02	ppm	ND	0.5
MERCURY-HG	0.02	ppm	ND	3
LEAD-PB	0.02	ppm	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
12	0.25g	05/20/21 12:05:02	12

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -KN000882HEA | Reviewed On - 05/21/21 10:16:29
Instrument Used : Metals ICP/MS
Running On :
Batch Date : 05/17/21 09:56:25

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. Analytes ISO Pending. *Based on FL action limits.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

05/21/21
Signed On