

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

Certificate of Analysis

Mar 11, 2021 | Green Roads

5150 SW 48TH WAY DAVIE, FL, 33314, US



Kaycha Labs

25mg Relax Bears N/A Matrix: Edible



Sample:DA10305006-001 Harvest/Lot ID: 2106010 Seed to Sale #N/A

Batch Date :02/24/21 Batch#: 2106101

Sample Size Received: 75 gram

Total Weight/Volume: N/A Retail Product Size: 120 gram

Ordered: 03/03/21 sampled: 03/03/21

Completed: 03/11/21 Expires: 03/11/22

Sampling Method: SOP Client Method

PASSED

Page 1 of 4

PRODUCT IMAGE



SAFETY RESULTS



Pesticides PASSED



Heavy Metals PASSED



Microbials Mycotoxins
PASSED PASSED



Residuals Solvents PASSED



Filth PASSED



Water Activity



Moisture NOT TESTED



Terpenes NOT TESTED

CANNABINOID RESULTS



ND

LOD 0.001

Total THC **0.000**%

ND

0.001



ND

ND

0.001

ND

0.0001

Total CBD **0.531%**

D8-THC

ND

0.001

CBC

ND

0.001

ND

ND

0.001



Total Cannabinoids 0.531%



Filth



Analyzed By	Weight	Extraction dat	e Extracted	Ву
457	NA	NA		NA
Analyte			LOD	Result
Filth and Foreign	Material		0.1	ND
Analysis Metho	d -SOP.T.40	.013 Batch Dat	e: 03/05/21 10:3	8:28
Analytical Batc	h -DA02341	8FIL Reviewed	On - 03/05/21 12	2:08:35
Instrument Use	d : Filth/For	eign Material Mid	roscope	

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Cannabinoid Profile Test

ND

0.001

ND

0.001

Analyzed by	Weight	Extraction date :	Extracted By :
450	3.2385g	NA	NA
Analysis Method -SOP.T.40 Analytical Batch -DA02342		Reviewed On - 03/08/21 12:31:38 Instrument Used : DA-LC-003	Batch Date: 03/05/21 11:18:58
Analytical Batch -DA02342	7701	Instrument used : DA-LC-003	

ND

0.001

CBD

0.531%

5.310

ma/a

0.0001

Reagent	Dilution	Consums. ID
110520.94	40	287035261
022421.R22		11945-019CD-0190
030221.R19		76262-590
021221.02		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 # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



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03/11/2021



DAVIE, FL, 33314, US

Kaycha Labs

25mg Relax Bears

Matrix: Edible



Certificate of Analysis

Green Roads

5150 SW 48TH WAY DAVIE, FL, 33314, US Telephone: (844) 747-3367

Email: LAURA@GREENROADSWORLD.COM

Sample: DA10305006-001 Harvest/LOT ID: 2106010

Batch#:2106101 Sampled: 03/03/21

Ordered: 03/03/21

Sample Size Received: 75 gram Total Weight/Volume: N/A

Completed: 03/11/21 Expires: 03/11/22 Sample Method: SOP Client Method

PASSED

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Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Res
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
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	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
DXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND /
PHOSMET	0.01	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.3	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND

Pesticides	LOD	Units	Action Level	Result
PYRETHRINS	0.05	ppm	1	ND
PYRIDABEN	0.02	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)	0.01	PPM	20	ND
TOTAL DIAZINON	0.01	PPM	0.2	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 (PCN *	IB) 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	DDM	1	ND

Pesticides 0

Weight

Extraction date

Extracted By

PASSED

Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065,

Instrument Used: DA-LCMS-003 (PES) . DA-GCMS-001

Batch Date: 03/05/21 09:50:42 6524407-03

Consums. ID

Reagent

Analyzed by

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.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T.40.066/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). *

Dilution

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

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Kaycha Labs

25mg Relax Bears

Matrix: Edible



Certificate of Analysis

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5150 SW 48TH WAY DAVIE, FL, 33314, US Telephone: (844) 747-3367

Email: LAURA@GREENROADSWORLD.COM

Sample: DA10305006-001 Harvest/LOT ID: 2106010

Batch#:2106101 Sampled: 03/03/21

Ordered: 03/03/21

Sample Size Received: 75 gram Total Weight/Volume: N/A

Completed: 03/11/21 Expires: 03/11/22 Sample Method: SOP Client Method

PASSED

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Residual Solvents

PASSED



Residual Solvents



Reviewed On - 03/10/21 15:02:22

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

nalyzed by	Weight	Extraction date	Extracted B

Ву 850 03/10/21 12:03:04 850 0.025aAnalysis Method -SOP.T.40.032

Analytical Batch -DA023445SOL Instrument Used: DA-GCMS-003

Running On:

Batch Date: 03/05/21 12:40:06

Reagent	Dilution	Consums. ID	
	1	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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Signature



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25mg Relax Bears

N/A Matrix : Edible



Certificate of Analysis

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Email: LAURA@GREENROADSWORLD.COM

Sample: DA10305006-001 Harvest/LOT ID: 2106010

Batch#:2106101 Sampled:03/03/21

Ordered: 03/03/21

Sample Size Received: 75 gram
Total Weight/Volume: N/A

Completed: 03/11/21 Expires: 03/11/22 Sample Method: SOP Client Method

PASSED

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Microbials

PASSED

929C6-929H



Mycotoxins

PASSED

Analyte	LOD	Result	Action Level (cfu/g
ESCHERICHIA_COLI_SHIGELLA_S	PP	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_TERREUS		not present in 1 gram.	
ASPERGILLUS_NIGER		not present in 1 gram.	
TOTAL YEAST AND MOLD	10	<10 CFU	10000

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041

Analytical Batch -DA023406MIC, DA023444TYM Batch Date: 03/05/21, 03/05/21
Instrument Used: PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-010.

Running On: 03/06/21

Analyzed by	Weight	Extraction date	Extracted By
1829, 513	0.9311g	NA	NA, 513

/	
Reagent Consums. ID Consums. ID	Consums. ID Consums. ID Consums. ID

110420.18 200103-274 2804029 2807014 2811021 101420.21 3110 2803033 2810013G 20324 012020 218917 D012 2809006 009C6-009 002005 D011 040 11.12.2020.MIC A15 2804032 200507119C 11989-024CC-024 A12 2808009 914C4-914AK

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 minigatus, Aspergillus flavus, 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.

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
TOTAL OCHRATOXIN A	0.002	PPM	ND	0.02

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

Analytical Batch -DA023410MYC | Reviewed On - 03/08/21 19:09:33

Instrument Used :

Running On: 03/05/21 16:33:35 Batch Date: 03/05/21 10:00:51

Analyzed by	Weight	Extraction date	Extracted By
585	NA	03/05/21 04:03:31	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 <20ug/Kg.

Hg

Heavy Metals

PASSED

Reagent	Reagent	Dilution	Consums. ID
030421.R26	022321.R05	100	89401-566
030421.R25	030121.R02		
030121.R41	121420.01		
022321.R08	090420.14		
040521.R01	030420.08		
030121.R42	020121.66		

Metal	LOD	Unit	Result	Action Level (PP	M)
ARSENIC	0.02	PPM	ND	1.5	
CADMIUM	0.02	PPM	ND	0.5	
MERCURY	0.02	PPM	ND	3	
LEAD	0.05	PPM	ND	0.5	
Analyzed by	Weight	Extraction date		Extracted By	
1022	0.243g	NA		NA	

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

Analytical Batch -DA023416HEA | Reviewed On - 03/08/21 16:28:18

Instrument Used: DA-ICPMS-002 Running On: 03/08/21 16:22:04 Batch Date: 03/05/21 10:36:02

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.40.055 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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