

Certificate of Analysis

Jul 06, 2022 | Green Roads

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



Kaycha Labs

25mg Relax Bear N/A Matrix: Edible



Sample: KN20627010-001 Harvest/Lot ID: 2217102

> Batch#: 2217102 Seed to Sale# N/A

Batch Date: N/A

Sample Size Received: 34 gram

Total Batch Size: N/A

Retail Product Size: 102 gram

Ordered: 06/23/22 Sampled: 06/23/22 Completed: 07/06/22 Sampling Method: N/A

PASSED

Page 1 of 5

PRODUCT IMAGE

SAFETY RESULTS





PASSED



Heavy Metals

PASSED



PASSED



PASSED



PASSED



PASSED







Moisture



PASSED

MISC.

mg/unit

Cannabinoid



0.637%



Total Cannabinoids

0.637% CBDA CBGA CBG THCV CBDV CBD CBN EXO-THO D9-THC D8-THC D10-THC CBC THC-O THCA < 0.01 < 0.01 ND ND 0.637 ND ND ND < 0.01 < 0.01 ND < 0.01 ND ND ND ND < 0.1 < 0.1 ND ND 6.37 ND ND ND < 0.1 < 0.1 ND < 0.1 ND ND ND ND mg/g 0.001 0.001 0.001 0.001 0.001 0.001 0.002 0.001 0.001 0.001 0.001 0.001 0.001 0.002 0.002 0.002 LOD Analyzed by:

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. using a coverage factor k=2 for a Analytical Batch: KN002592POT Instrument Used: HPLC E-SHI-008

Reviewed On: 06/29/22 14:18:41 Batch Date: 06/27/22 09:06:49

Running on: N/A

Reagent: 081321.R04; 062822.R01; 062122.R02 Consumables: 947B9291.271; 200331059 Pipette: E-GIL-010; E-GIL-013

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis.). *Based on FL action limits.

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Sue Ferguson

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



Signature

07/06/22



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25mg Relax Bear

Matrix : Edible



Certificate of Analysis

PASSED

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

Email: LAURA@GREENROADSWORLD.COM

Harvest/Lot ID: 2217102

Batch#: 2217102 Sampled: 06/23/22 Ordered: 06/23/22

Sample Size Received: 34 gram

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23 Sample Method: SOP Client Method

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Pesticides

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Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.01	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOCARD	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	3	PASS	ND
NALED	0.01		0.5	PASS	ND
OXAMYL	0.01	ppm	0.5	PASS	ND
	0.01		0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	1	PASS	ND
PERMETHRINS	0.01		0.2	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXI	DE	0.01	ppm	3	PASS	ND
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 12	Weight: 0.2053g	Extraction 07/06/22 15			Extracted 12	by:

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

Analytical Batch : KN002631PES

Instrument Used : E-SHI-125 Pesticides Running on : N/A

Dilution: N/A Reagent: N/A Consumables: N/A

Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits.

Reviewed On: 07/06/22 15:48:57

Batch Date: 07/06/22 15:31:38

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Sue Ferguson

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Signature

07/06/22



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25mg Relax Bear

Matrix : Edible



Certificate of Analysis

Groon Boads

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

Email: LAURA@GREENROADSWORLD.COM

Sample : KN20627010-001 Harvest/Lot ID: 2217102

Batch#: 2217102 Sampled: 06/23/22 Ordered: 06/23/22 Sample Size Received: 34 gram
Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23
Sample Method: SOP Client Method

PASSED

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	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	2170	PASS	ND
A I I I I I I I I		Probanation dates	// / / / / / / / / / / / / / / / / / /	Potential Inc.	

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 N/A
 N/A
 N/A

Analysis Method : SOP.T.40.032 Analytical Batch : KN002599SOL

Instrument Used : E-SHI-106 Residual Solvents Running on : N/A

Dilution : N/A Reagent : N/A

Reagent: N/A Consumables: R2017.126; G201.126

Pipette : N/A

Residual solvents analysis 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). *Based on FL action limits.

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Sue Ferguson

Reviewed On: 07/01/22 15:25:15

Batch Date: 06/28/22 09:07:19

Lab Direct

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

Signature

07/06/22



Kaycha Labs

25mg Relax Bear

Matrix : Edible



Certificate of Analysis

PASSED

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

Email: LAURA@GREENROADSWORLD.COM

Harvest/Lot ID: 2217102

Batch#: 2217102 Sampled: 06/23/22 Ordered: 06/23/22

Reviewed On: 07/01/22 14:24:42

Batch Date : 06/27/22 17:00:27

Sample Size Received: 34 gram

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23 Sample Method: SOP Client Method

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Extracted by:

Reviewed On: 07/06/22 18:12:32

Batch Date: 07/01/22 17:49:51



Microbial



Mycotoxins

PASSED

Analyte		LOD Units	Result	Pass / Fail	Action Level
LISTERIA MONO	CYTOGENE		Not Present	PASS	
ESCHERICHIA CO	OLI SHIGELLA		Not Present	PASS	
SALMONELLA SI	PECIFIC GENE		Not Present	PASS	
ASPERGILLUS F	LAVUS		Not Present	PASS	
ASPERGILLUS F	UMIGATUS		Not Present	PASS	
ASPERGILLUS N	IGER		Not Present	PASS	
ASPERGILLUS T	ERREUS		Not Present	PASS	
Analyzed by: 1692, 12	Weight: 1.0247g	Extraction date: 06/27/22 17:01:26		Extracted I 1692	by:

Analysis Method : SOP.T.40.043
Analytical Batch : KN002596MIC

Instrument Used : Micro E-HEW-069 **Running on :** 06/29/22 14:50:48

Dilution: N/A

Reagent: 051922.03; 031022.04; 122021.04

Consumables: 190215119C Pipette: N/A

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

Analyte	LOD		Result	Pass / Fail	Action Level
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02

Extraction date:

22g Analysis Method: SOP.T.30.060, SOP.T.40.060 Analytical Batch: KN002620MYC

Weight:

Instrument Used: E-SHI-125 Mycotoxins

Running on : N/A

Analyzed by:

Dilution: N/A Reagent: aflatoxin_g2; aflatoxin_g1; aflatoxin_b2; aflatoxin_b1; ochratoxin_a; total_mycotoxins

Consumables: 0.02; 0.02; 0.02; 0.02; 0.02; 0.02

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). *Based on FL action limits.



138, 12

Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level	
ARSENIC-AS		0.02	ppm	ND	PASS	1.5	
CADMIUM-CD		0.02	ppm	ND	PASS	0.5	
MERCURY-HG		0.02	ppm	ND	PASS	3	
LEAD-PB		0.02	ppm	ND	PASS	0.5	
Analyzed by:	Weight:	Extraction date:		E	xtracted	by:	

06/29/22 15:04:57

Reviewed On: 07/01/22 15:16:47

Batch Date: 06/29/22 11:25:35

Analysis Method: SOP T 40 050 SOP T 30 052

0.3049g

Analytical Batch : KN002608HEA

Instrument Used : Metals ICP/MS Running on: N/A

Reagent : N/A Consumables : N/A Pipette: N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screening is pentitined using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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Sue Ferguson

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



Signature

07/06/22



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25mg Relax Bear

Matrix : Edible



Certificate of Analysis

Green Roads

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

Email: LAURA@GREENROADSWORLD.COM

Sample: KN20627010-001 Harvest/Lot ID: 2217102

Batch#: 2217102 Sampled: 06/23/22 Ordered: 06/23/22

Reviewed On: 06/27/22 16:58:03 Batch Date: 06/27/22 11:17:33

Sample Size Received: 34 gram

Total Batch Size: N/A

Completed: 07/06/22 Expires: 07/06/23
Sample Method: SOP Client Method

PASSED

Page 5 of 5



PASSED

Analysis Method: SOP.T.30.074, SOP.T.40.074

Analytical Batch : KN002595FIL

Instrument Used: E-AMS-138 Microscope

Running on : N/A

Dilution: N/A Reagent: N/A

Consumables: 519001 Pipette: N/A

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.

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Sue Ferguson

Lab Directo

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Signature

07/06/22