

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

Certificate of Analysis

Feb 11, 2022 | Green Roads

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US



PET CBD DROPS SMALL DOG & CAT N/A

Matrix: Edible



Sample: DA20209007-003 Harvest/Lot ID: B04Y04 Batch#: BMR0123/GRW0104

Seed to Sale# N/A

Batch Date: 02/04/22

Sample Size Received: 28.50 gram

Total Weight/Volume: N/A Retail Product Size: 28.50 gram

Ordered: 02/08/22

sampled: 02/08/22 **Completed**: 02/11/22

Sampling Method: SOP Client Method

PASSED

Page 1 of 4



PRODUCT IMAGE SAFETY RESULTS

State Float All State Float Al

Pesticides PASSED



Heavy Metals
PASSED



Microbials PASSED



Mycotoxins PASSED



Residuals Solvents PASSED



Filth PASSED



Water Activity



Moisture



Terpenes

CANNABINOID RESULTS



ND

TOTAL THC/Container :0 mg



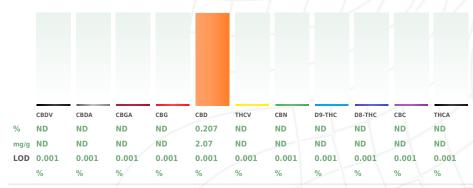
Total CBD 0.207%

TOTAL CBD/Container :58.995 mg



Total Cannabinoids 0.207%

Total Cannabinoids/Container :58.995 mg



Eil+b

PASSED

Analyzed By	Weight	Extraction date	Extracted By
1879	NA	NA	NA
Analyte	LOD	Pass/Fail	Result
Filth and Foreign M	aterial 0.1	Pass	ND
Analysis Method	-SOP.T.40.01	Batch Date: 02/09	9/22 11:53:15
Analytical Batch	-DA038280FIL	. Reviewed On - 02/	10/22 18:59:14
to atmospherical transfer	- F1141- (F 1	a district at the same and a second	

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

Analyzed by Weight Extraction date : Extracted By : 450
450 02/09/22 06:02:40 450
Analysis Method -50P.T.40.020, 50P.T.30.050 Reviewed On - 02/11/22 11:50:51 Batch Date : 02/09/22 10:39:27
Analytical Batch -DA038258POT Instrument Used : DA-LC-003 (Edibles) Running On : 02/09/22 22:01:36

 Reagent
 Dilution
 Consumables ID

 020322.R11
 40
 CE0123

 121321.66
 239146

 020322.R10
 29301719

 113021.91
 61633.125C6-125E

 11945-019C0-019C

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



02/11/22

Signature Signed On



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

Kaycha Labs

PET CBD DROPS SMALL DOG & CAT

Matrix : Edible



Certificate of Analysis

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US

Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM Sample : DA20209007-003 Harvest/Lot ID: B04Y04

Batch#:BMR0123/GRW0104

Sampled: 02/08/22 Ordered: 02/08/22 Sample Size Received: 28.50 gram

Total Weight/Volume: N/A

Completed: 02/11/22 Expires: 02/11/23 Sample Method : SOP Client Method

PASSED

Page 2 of 4



Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Pass/Fail	Resi
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	0.05	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.1	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.02	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZINON	0.01	ppm	3	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	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	0.04	ppm	1	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.02	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	3	PASS	ND
NALED	0.025	11.11	0.5	PASS	ND
OXAMYL	0.05	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.3	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.4	PASS	ND
PROPICONAZOLE	0.01	ppm	1	PASS	ND

Pesticides	LOD	Units	Action Level	Pass/Fail	Result
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRETHRINS	0.05	ppm	1	PASS	ND
PYRIDABEN	0.02	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	0.05	ppm	1	PASS	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.005	PPM			ND
TOTAL DIMETHOMORPH	0.02	PPM	3	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND
TOTAL SPINETORAM	0.02	PPM	3	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CAPTAN *	0.025	PPM	3	PASS	ND
CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.01	PPM	1	PASS	ND
CYPERMETHRIN *	0.01	PPM	1	PASS	ND

Pesticides

PASSED

Extraction date Extracted By Analyzed by Weight 585 , 795 0.9357g 02/09/22 02:02:45
Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070,
SOP.T.30.065 , SOP.T.40.070
Analytical Batch - DA038274PES , DA038275VOL Reviewed On

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

Running On: 02/09/22 18:16:53 Dilution Consumables ID 6524407-03

Batch Date: 02/09/22 11:40:24

Reagent 020222.R26 092820.59 020722.R52 020822.R24 020922.R01

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.T40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * 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

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/11/22

Signature Signed On



Kaycha Labs

PET CBD DROPS SMALL DOG & CAT

Matrix : Edible



Certificate of Analysis

PASSED

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US

Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM Sample : DA20209007-003 Harvest/Lot ID: B04Y04

Batch#:BMR0123/GRW0104

Sampled: 02/08/22 Ordered: 02/08/22 Sample Size Received: 28.50 gram

Total Weight/Volume: N/A Completed: 02/11/22 Expires: 02/11/23 Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvent	LOD	Units	Action Level	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



Residual Solvents

PASSED

Allalyzeu	DУ
850	

Weight 0.0243g Extraction date 02/10/22 12:02:22 **Extracted By**

Analysis Method -SOP.T.40.032 Analytical Batch -DA038287SOL Instrument Used: DA-GCMS-003 Running On: 02/10/22 12:38:58

Batch Date: 02/09/22 17:15:15

Reviewed On - 02/10/22 17:19:35

Reagent 030420.09 Dilution

1

Consumables ID

27296 KF136

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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Jorge Segredo

Lab Director

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Signed On



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Kaycha Labs

PET CBD DROPS SMALL DOG & CAT

Matrix: Edible



Certificate of Analysis

PASSED

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US Telephone: (844) 747-3367

Email: LAURA@GREENROADSWORLD.COM

Sample : DA20209007-003 Harvest/Lot ID: B04Y04

Batch#:BMR0123/GRW0104 Sampled: 02/08/22 Ordered: 02/08/22

Sample Size Received: 28.50 gram Total Weight/Volume: N/A

Completed: 02/11/22 Expires: 02/11/23 Sample Method : SOP Client Method

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Microbials

PASSED



Mycotoxins

PASSED

Analyte		LOD Result		Pass / Fail	Actio
ESCHERICHIA	COLI SHIGELLA SPP		not present in 1 gram.	PASS	
SALMONELLA	SPECIFIC GENE		not present in 1 gram.	PASS	
ASPERGILLUS	FLAVUS		not present in 1 gram.	PASS	
ASPERGILLUS	FUMIGATUS		not present in 1 gram.	PASS	
ASPERGILLUS	TERREUS		not present in 1 gram.	PASS	
ASPERGILLUS	NIGER		not present in 1 gram.	PASS	
TOTAL YEAST	AND MOLD	10	40 CFU	PASS	10000

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

Analytical Batch -DA038239MIC , DA038307TYM Batch Date : 02/09/22 09:07:05, 02/09/22 20:36:28

Instrument Used: PathogenDx Scanner DA-111,

Running On:

Analyzed by	Weight	Extraction date	Extracted By
1829, 513	0.922g	02/09/22 08:02:25	1829, 1829

Reagent Dilution 121421.40 10

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. Pourplating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

•					
Analyte	LOD	Units	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	nnm	ND	PASS	0.02

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

Analytical Batch -DA038276MYC | Reviewed On - 02/11/22 15:44:07

Instrument Used: DA-LCMS-003 (MYC)

Running On: 02/10/22 15:56:03 | Batch Date: 02/09/22 11:41:31

Analyzed by	Weight	Extraction date	Extracted By
585	g	02/09/22 05:02:30	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 <20µg/Kg.



Heavy Metals

PASSED

Metal	LOD	Unit	Result	Pass / Fail	Action Level
ARSENIC	0.02	PPM	ND	PASS	1.5
CADMIUM	0.02	PPM	ND	PASS	0.5
MERCURY	0.02	РРМ	ND	PASS	3
LEAD	0.05	PPM	ND	PASS	0.5

Analyzed by Weight **Extraction date Extracted By** 1022 0.234a 02/09/22 12:02:53 1022

Analysis Method -SOP.T.40.050, SOP.T.30.052, SOP.T.30.053, SOP.T.40.051

Analytical Batch -DA038272HEA | Reviewed On - 02/10/22 10:53:07 Instrument Used: DA-ICPMS-003

Running On: 02/10/22 10:29:39 | Batch Date: 02/09/22 11:16:11

Reagent	Reagent	Reagent	Dilution	Consums. ID	
020122.R42	020722.R06	111621.31	100	179436	
012822.R28	020222.R49	122821.R12		3146-870-008	
011822.R62	020722.R05			12265-115CC	
020722 P07	020122 P02				

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) using Method SOP.T.30.052, SOP.T.30.053 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050, SOP.T.40.051 Heavy Metals Analysis via ICP-MS.

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