



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA40213013-003
 Harvest/Lot ID: A50024
 Batch#: A50024
 Batch Date: 02/02/24
 Sample Size Received: 500 mg
 Total Amount: 500 mg
 Retail Product Size: 100 ml
 Sample Density: 1.20 g/mL
 Ordered: 02/07/24
 Sampled: 02/13/24
 Completed: 02/16/24
 Sampling Method: SOP.T.20.010.FL

PASSED

Feb 16, 2024 | PharmaCanna

2615 state Road 7
 Wellington, FL, 33414, US



Pages 1 of 5

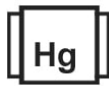
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
 NOT TESTED



Moisture
 NOT TESTED



Terpenes
 NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
ND
 Total THC/Container : 0.00 mg



Total CBD
0.454%
 Total CBD/Container : 544.80 mg



Total Cannabinoids
0.454%
 Total Cannabinoids/Container : 544.80 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	0.454	ND	ND	ND	ND	ND	ND	<0.010	ND
mg/g	ND	ND	4.54	ND	ND	ND	ND	ND	ND	<0.10	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
 3335, 1665, 4395, 1440

Weight:
 3.0056g

Extraction date:
 02/14/24 11:27:22

Extracted by:
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA069372POT
 Instrument Used : DA-LC-003
 Analyzed Date : 02/14/24 11:28:03

Reviewed On : 02/15/24 11:46:23
 Batch Date : 02/14/24 09:02:56

Dilution : 400
 Reagent : 013024.R02; 060723.24; 021424.R02
 Consumables : 947.109; CE123; 12594-247CD-247C; R1KB45277
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
 Lab Director

State License # CMTL-0002
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation PJLA-
 Testing 97164



Signature
 02/16/24



Certificate of Analysis

PASSED

PharmaCanna

Sample : DA40213013-003

Harvest/Lot ID: A50024

2615 state Road 7
Wellington, FL, 33414, US
Telephone: 9543050078
Email: johnny@pharmacanna.us

Batch# : A50024

Sampled : 02/13/24

Ordered : 02/13/24

Sample Size Received : 500 mg

Total Amount : 500 mg

Completed : 02/16/24 Expires: 02/16/25

Sample Method : SOP Client Method

Page 2 of 5



Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analyzed by: 3379, 4395, 1665, 1440	Weight: 0.232g	Extraction date: 02/14/24 15:31:14	Extracted by: 450,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA069379PES		Reviewed On : 02/15/24 11:31:02			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 02/14/24 10:13:19			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/14/24 16:16:30					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	3	PASS	ND	Reagent : 013024.R05; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Pipette : N/A					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	2	PASS	ND	Analyzed by: 450, 4395, 1665, 1440	Weight: 0.232g	Extraction date: 02/14/24 15:31:14	Extracted by: 450,3379		
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	Analytical Batch : DA069380VOL		Reviewed On : 02/15/24 11:36:28			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 02/14/24 10:15:32			
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Analyzed Date : 02/14/24 16:46:04					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	2	PASS	ND	Reagent : 013024.R05; 040423.08; 012324.R12; 012324.R13					
METALAXYL	0.010	ppm	3	PASS	ND	Consumables : 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJA-
Testing 97164



Signature
02/16/24



Certificate of Analysis

PASSED

PharmaCanna


 2615 state Road 7
 Wellington, FL, 33414, US
 Telephone: 9543050078
 Email: johnny@pharmacanna.us

 Sample : DA40213013-003
 Harvest/Lot ID: A50024

 Batch# : A50024
 Sampled : 02/13/24
 Ordered : 02/13/24

 Sample Size Received : 500 mg
 Total Amount : 500 mg
 Completed : 02/16/24 Expires: 02/16/25
 Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm		TESTED	<2500.000
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	<125.000
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 4395, 1665, 1440	Weight: 0.02g	Extraction date: 02/15/24 13:40:47	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA06940250L Instrument Used : DA-GCMS-003 Analyzed Date : 02/14/24 15:31:20	Reviewed On : 02/15/24 14:38:53 Batch Date : 02/14/24 15:05:18
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 Dilution : 1
 Reagent : N/A
 Consumables : R2017.167; G201.167
 Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED

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 Wellington, FL, 33414, US
 Telephone: 9543050078
 Email: johnny@pharmacanna.us

 Sample : DA40213013-003
 Harvest/Lot ID: A50024

 Batch# : A50024
 Sampled : 02/13/24
 Ordered : 02/13/24

 Sample Size Received : 500 mg
 Total Amount : 500 mg
 Completed : 02/16/24 Expires: 02/16/25
 Sample Method : SOP Client Method

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	40	PASS	100000

Analyzed by: 3336, 3621, 1665, 1440 Weight: 0.984g Extraction date: 02/14/24 11:05:11 Extracted by: 3621

 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
 Analytical Batch : DA069376MIC Reviewed On : 02/15/24 13:14:56 Batch Date : 02/14/24 09:45:01

 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-171, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021
 Analyzed Date : 02/14/24 12:11:07

 Dilution : N/A
 Reagent : 010924.54; 010924.79; 011624.R29; 083123.109
 Consumables : 7568004003
 Pipette : N/A

Analyzed by: 3390, 3621, 1665, 1440 Weight: 0.984g Extraction date: 02/14/24 11:05:11 Extracted by: 3621

 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
 Analytical Batch : DA069396TYM Reviewed On : 02/16/24 12:51:18 Batch Date : 02/14/24 11:08:54
 Instrument Used : Incubator (25-27°C) DA-097
 Analyzed Date : 02/14/24 18:00:01

 Dilution : N/A
 Reagent : 010924.54; 010924.79; 012524.R09
 Consumables : N/A
 Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
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
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 3379, 4395, 1665, 1440 Weight: 0.232g Extraction date: 02/14/24 15:31:14 Extracted by: 450,3379

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

 Analytical Batch : DA069399MYC Reviewed On : 02/15/24 11:28:04
 Instrument Used : N/A Batch Date : 02/14/24 11:37:29
 Analyzed Date : 02/14/24 16:16:47

 Dilution : 250
 Reagent : 013024.R05; 040423.08
 Consumables : 326250IW
 Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	<0.400	PASS	5
ARSENIC	0.020	ppm	<0.100	PASS	1.5
CADMIUM	0.020	ppm	ND	PASS	0.5
MERCURY	0.020	ppm	ND	PASS	3
LEAD	0.020	ppm	0.168	PASS	0.5

Analyzed by: 1022, 4395, 1665, 1440 Weight: 0.2591g Extraction date: 02/14/24 11:21:00 Extracted by: 4306,1022

 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : DA069374HEA Reviewed On : 02/15/24 11:03:13
 Instrument Used : DA-ICPMS-004 Batch Date : 02/14/24 09:22:50
 Analyzed Date : 02/14/24 14:30:17

 Dilution : 50
 Reagent : 020724.R07; 020824.R15; 021224.R01; 021224.R02; 020524.01; 021324.R02
 Consumables : 179436; 12532-225CD-225C; 210508058
 Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



4131 SW 47th AVENUE SUITE 1408
 DAVIE, FL, 33314, US
 (954) 368-7664

Kaycha Labs

.....
 CBDIscomfort 500mg
 Matrix : Derivative
 Type: Topical



Certificate of Analysis

PASSED

PharmaCanna

2615 state Road 7
 Wellington, FL, 33414, US
 Telephone: 9543050078
 Email: johnny@pharmacanna.us

Sample : DA40213013-003
 Harvest/Lot ID: A50024

Batch# : A50024
 Sampled : 02/13/24
 Ordered : 02/13/24

Sample Size Received : 500 mg
 Total Amount : 500 mg
 Completed : 02/16/24 Expires: 02/16/25
 Sample Method : SOP Client Method

Page 5 of 5

	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 1665, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090
 Analytical Batch : DA069388FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 02/14/24 10:50:20
 Reviewed On : 02/14/24 14:39:21
 Batch Date : 02/14/24 10:30:52

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

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
 Lab Director

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 ISO 17025 Accreditation # ISO/IEC
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 Testing 97164

Signature
 02/16/24