





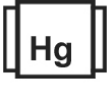







Certificate of Analysis

Sample: DA20726006-002
Harvest/Lot ID: G50022
Batch#: BMR0135/PHA0004
Seed to Sale# N/A
Batch Date: 07/11/22
Sample Size Received: 100 ml
Total Batch Size: N/A
Retail Product Size: 100 ml
Ordered : 07/25/22
Sampled : 07/25/22
Completed: 07/31/22
Sampling Method: SOP.T.20.010.FL

Jul 31, 2022 | PharmaCanna
2615 State Road 7, Ste #530-B
Wellington, Florida, 33414



PASSED
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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration PASSED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

	Cannabinoid	PASSED
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	Total THC 0% Total THC/Container : 0 mg		Total CBD 0.504% Total CBD/Container : 504 mg		Total Cannabinoids 0.506% Total Cannabinoids/Container : 506 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	0.492	0.014	ND	ND	ND	ND	ND	ND	ND
mg/ml	ND	ND	4.92	0.14	ND	ND	ND	ND	ND	ND	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: 3404, 2076, 3421, 1665 Weight: 2.9832g Extraction date: 07/26/22 12:00:03 Extracted by: 2076

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 07/27/22 08:24:30
Analytical Batch : DA047435POT Batch Date : 07/26/22 09:22:02
Instrument Used : DA-LC-007
Running on : 07/26/22 15:28:31

Dilution : 40
Reagent : 072122.R21; 070121.27; 072122.R22
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277
Pipette : DA-092; DA-108; DA-078

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



Certificate of Analysis

PASSED

PharmaCanna

2615 State Road 7, Ste #530-B
Wellington, Florida, 33414
Telephone: 5614255850
Email: info@pharmacanna.us

Sample : DA20726006-002
Harvest/Lot ID: G50022

Batch# : BMR0135/PHA0004
Sampled : 07/25/22
Ordered : 07/25/22

Sample Size Received : 100 ml
Total Batch Size : N/A
Completed : 07/31/22 Expires: 07/31/23
Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	30	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL DIMETHOMORPH	0.01	PPM	3	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	PPM	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRETHRINS	0.01	ppm	1	PASS	ND
ACEQUINOXYL	0.01	ppm	2	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	PPM	3	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DIAZINON	0.01	ppm	3	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by:		Weight:	Extraction date:	Extracted by:	
DIMETHOATE	0.01	ppm	0.1	PASS	ND	3404, 450, 3379, 53	0.2347g	07/26/22 14:31:26	450		
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	SOP.T.30.101.FL, SOP.T.30.102.FL, SOP.T.30.151.FL, SOP.T.40.101.FL, SOP.T.40.102.FL, SOP.T.40.151.FL					
FENHEXAMID	0.01	ppm	3	PASS	ND	Analytical Batch :			Reviewed On :		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	DA047439PES			07/27/22 09:14:35		
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Instrument Used :			Batch Date :		
FIPRONIL	0.01	ppm	0.1	PASS	ND	DA-LCMS-003 (PES)			07/26/22 09:46:51		
FLONICAMID	0.01	ppm	2	PASS	ND	Running on :					
FLUDIOXONIL	0.01	ppm	3	PASS	ND	07/26/22 14:39:42					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Dilution :					
IMAZALIL	0.01	ppm	0.1	PASS	ND	250					
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Reagent :					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	072522.R03; 072222.R02; 072022.R48; 072022.R01; 092820.59					
MALATHION	0.01	ppm	2	PASS	ND	Consumables :					
METALAXYL	0.01	ppm	3	PASS	ND	6676024-02					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette :					
METHOMYL	0.01	ppm	0.1	PASS	ND	DA-093; DA-094; DA-219					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	Analyzed by:		Weight:	Extraction date:	Extracted by:	
NALED	0.01	ppm	0.5	PASS	ND	3404, 450	0.2347g	07/26/22 14:29:43	450		
OXAMYL	0.01	ppm	0.5	PASS	ND						
						Analysis Method :			Reviewed On :		
						SOP.T.30.060, SOP.T.40.060			07/27/22 12:20:33		
						Analytical Batch :			Batch Date :		
						DA047443VOL			07/26/22 09:52:53		
						Instrument Used :					
						DA-GCMS-006					
						Running on :					
						N/A					
						Dilution :					
						25					
						Reagent :					
						072222.R02; 092820.59; 071522.R30; 071522.R31					
						Consumables :					
						6676024-02; 14725401					
						Pipette :					
						DA-080; DA-146					
						Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



Certificate of Analysis

PASSED

PharmaCanna

2615 State Road 7, Ste #530-B
Wellington, Florida, 33414
Telephone: 5614255850
Email: info@pharmacanna.us

Sample : DA20726006-002

Harvest/Lot ID: G50022

Batch# : BMR0135/PHA0004

Sampled : 07/25/22

Ordered : 07/25/22

Sample Size Received : 100 ml

Total Batch Size : N/A

Completed : 07/31/22 Expires: 07/31/23

Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	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		TESTED	<250
ACETONITRILE	6	ppm	60	PASS	<30
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
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	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

Analyzed by: N/A	Weight: N/A	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA047462SQL
Instrument Used : DA-GCMS-002
Running on : 07/27/22 14:51:47

Reviewed On : 07/27/22 15:50:37
Batch Date : 07/26/22 14:36:42

Dilution : 1
Reagent : 030420.09
Consumables : 27296; KF140
Pipette : N/A

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



Certificate of Analysis

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PharmaCanna

2615 State Road 7, Ste #530-B
Wellington, Florida, 33414
Telephone: 5614255850
Email: info@pharmacanna.us

Sample : DA20726006-002

Harvest/Lot ID: G50022

Batch# : BMR0135/PHA0004

Sampled : 07/25/22

Ordered : 07/25/22

Sample Size Received : 100 ml

Total Batch Size : N/A

Completed : 07/31/22 Expires: 07/31/23

Sample Method : SOP Client Method

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	Microbial	PASSED
	Mycotoxins	PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
PSEUDOMONAS AERUGINOSA			Not Present	PASS	
STAPHYLOCOCCUS AUREUS			Not Present	PASS	
LISTERIA MONOCYTOGENES			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3404, 2682, 3621, 53 Weight: 0.9662g Extraction date: 07/26/22 12:03:41 Extracted by: 2682

Analysis Method : SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208
 Analytical Batch : DA047429MIC Reviewed On : 07/31/22 07:08:10
 Instrument Used : PathogenDx Scanner DA-111 Batch Date : 07/26/22 08:20:42
 Running on : N/A

Dilution : N/A
 Reagent : 071422.16; 071122.R04; 052422.04
 Consumables : N/A
 Pipette : N/A

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyzed by: 3404, 3390, 53 Weight: 0.9662g Extraction date: N/A Extracted by: N/A

Analysis Method : SOP.T.40.041 Reviewed On : 07/30/22 05:55:50
 Analytical Batch : DA047551TYM Batch Date : 07/27/22 21:16:14
 Instrument Used : Incubator (25-27C) DA-097
 Running on : N/A

Dilution : N/A
 Reagent : 071122.R02; 052422.04; 032922.12
 Consumables : 500124
 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: 3404, 3379, 53 Weight: g Extraction date: 07/26/22 15:45:31 Extracted by: 3379

Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : DA047440MYC Reviewed On : 07/27/22 09:12:18
 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 07/26/22 09:47:54
 Running on : 07/26/22 14:38:21

Dilution : 250
 Reagent : 072522.R03; 072222.R02; 072022.R48; 072022.R01; 092820.59
 Consumables : 6676024-02
 Pipette : DA-093; DA-094; DA-219

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	0.11	PPM	ND	PASS	5
ARSENIC	0.02	PPM	<0.1	PASS	3
CADMIUM	0.02	PPM	ND	TESTED	
MERCURY	0.02	PPM	ND	PASS	55
LEAD	0.05	PPM	0.605	PASS	10

Analyzed by: 3404, 3605, 3619, 1022, 53 Weight: 0.2644g Extraction date: 07/26/22 11:47:19 Extracted by: 3619

Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL
 Analytical Batch : DA047444HEA Reviewed On : 07/27/22 11:05:05
 Instrument Used : DA-ICPMS-003 Batch Date : 07/26/22 09:56:53
 Running on : 07/26/22 14:46:53

Dilution : 100
 Reagent : 072122.R01; 071522.R26; 072122.R23; 072222.R19; 072122.R02; 072222.R17; 072222.R18; 071522.R25; 072122.R29
 Consumables : 179436; 210508058; 210803-059
 Pipette : DA-061; DA-216

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



Certificate of Analysis

PASSED

PharmaCanna

2615 State Road 7, Ste #530-B
Wellington, Florida, 33414
Telephone: 5614255850
Email: info@pharmacanna.us

Sample : DA20726006-002

Harvest/Lot ID: G50022

Batch# : BMR0135/PHA0004

Sampled : 07/25/22

Ordered : 07/25/22

Sample Size Received : 100 ml

Total Batch Size : N/A

Completed : 07/31/22 Expires: 07/31/23

Sample Method : SOP Client Method

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**Filth/Foreign
Material**

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879	NA	N/A	N/A

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

Analytical Batch : DA047461FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 07/26/22 13:54:06

Reviewed On : 07/26/22 13:56:08

Batch Date : 07/26/22 13:51:43

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.