



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA30601002-002
Harvest/Lot ID: D-G750-23
Batch#: D-G750-23
Batch Date: 05/30/23
Sample Size Received: 131.76 gram
Total Amount: 30 units
Retail Product Size: 131.76 gram
Ordered: 05/30/23
Sampled: 05/30/23
Completed: 06/07/23
Sampling Method: SOP.T.20.010.FL

PASSED

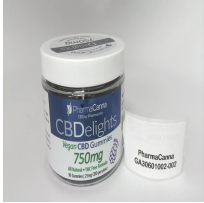
Jun 07, 2023 | PharmaCanna

2615 state Road 7
Wellington, FL, 33414, US



Pages 1 of 5

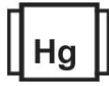
PRODUCT IMAGE



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

0%

Total THC/Container : 0 mg



Total CBD

0.569%

Total CBD/Container : 749.714 mg



Total Cannabinoids

0.572%

Total Cannabinoids/Container : 753.667 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	0.569	ND	ND	ND	ND	ND	ND	0.003	ND
mg/unit	ND	ND	749.714	ND	ND	ND	ND	ND	ND	3.952	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:
3192, 3303

Weight:
3.0528g

Extraction date:
06/02/23 13:53:32

Extracted by:
3655

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA060891POT
Instrument Used : GA-HPLC-001 2030C Plus (Infused)
Analyzed Date : 06/03/23 10:27:11

Reviewed On : 06/05/23 10:06:30
Batch Date : 06/01/23 16:14:42

Dilution : 40
Reagent : 031323.05; 051823.R29; 010421.44; 071522.04; 051123.R25; 051823.R01
Consumables : GA-196; GA-209; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; R0NB32898; 46610-762A; 944C4 944J; 0000185478; 209598; 212516
Pipette : GA-003; GA-005; GA-007; GA-177

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

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Miranda MacDonald
Lab Director



State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164

Signature
06/07/23



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PASSED

PharmaCanna

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

Sample : GA30601002-002
Harvest/Lot ID: D-G750-23

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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)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	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	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 2338, 3303	1.2143g	06/05/23 17:10:14	795		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Analytical Batch : DA061011PES			Reviewed On :	06/07/23 08:44:58	
FENHEXAMID	0.01	ppm	3	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date :	06/05/23 17:05:13	
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Dilution : 250					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent : 060623.R01; 060223.R18; 060523.R26; 053123.R04; 040521.11					
FLONICAMID	0.01	ppm	2	PASS	ND	Consumables : 6697075-02					
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	1	PASS	ND	2155, 3303	1.0506g	06/02/23 11:44:34	3655		
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Analysis Method :					
MALATHION	0.01	ppm	2	PASS	ND	SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
METALAXYL	0.01	ppm	3	PASS	ND	Analytical Batch : GA060893VOL			Reviewed On :	06/05/23 10:07:21	
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-GCMS-006			Batch Date :	06/01/23 16:15:23	
METHOMYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/02/23 15:41:14					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution : 50					
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	Reagent : 053023.R03; 032823.R34; 050621.01					
NALED	0.01	ppm	0.5	PASS	ND	Consumables : 947.109; 21/05/14; 9291.271; LLS-00-0005; 210419634; 296055173; 55447-U.15143701; 944C4 944; 209598; 212516					
						Pipette : GA-003; GA-007; GA-177					
						Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

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Miranda MacDonald
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164

Signature
06/07/23



Certificate of Analysis

PASSED

PharmaCanna

2615 state Road 7
Wellington, FL, 33414, US
Telephone: 9543050078

Email: johnny@pharmacanna.us

Sample : GA30601002-002
Harvest/Lot ID: D-G750-23

Batch# : D-G750-23

Sampled : 05/30/23

Ordered : 05/30/23

Sample Size Received : 131.76 gram

Total Amount : 30 units

Completed : 06/07/23 Expires: 06/07/24

Sample Method : SOP Client Method

Page 3 of 5



Residual Solvents

PASSED

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

Analyzed by: 2155, 3303	Weight: 0.023g	Extraction date: 06/01/23 15:44:41	Extracted by: 2155
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Analysis Method : SOP.T.40.041.FL	Reviewed On : 06/02/23 11:35:41
Analytical Batch : GA060861SOL	Batch Date : 06/01/23 09:46:55
Instrument Used : GA-GCMS-001 Headspace Solvent	
Analyzed Date : 06/01/23 11:29:01	

Dilution : N/A
Reagent : 010421.47
Consumables : 27296; G201.167
Pipette : GA-253

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



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PASSED

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Harvest/Lot ID: D-G750-23

Batch# : D-G750-23
Sampled : 05/30/23
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Completed : 06/07/23 Expires: 06/07/24
Sample Method : SOP Client Method

Page 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			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	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3721, 3793, 2338, 3303	Weight: 0.93g	Extraction date: 06/02/23 10:42:18	Extracted by: 3721		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : GA060915MIC					
Instrument Used : GA-MIC-001 bioMérieux Gene Up RTPCR					
Analyzed Date : 06/04/23 15:13:32					
Dilution : 10					
Reagent : 061721.08; 050323.17; 020823.11; 031723.12					
Consumables : GA-212; 30521042; M-0011-95C; 1009451170; SSC020; ASP176; BDG200146; 41064115C4115B; P-21557211R; 8LCJ0511R					
Pipette : GA-020; GA-021; GA-140					

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, 2338, 3303	Weight: 1.2143g	Extraction date: 06/05/23 17:10:14	Extracted by: 795		
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 : DA061012MYC					
Instrument Used : DA-LCMS-003 (MYC)					
Analyzed Date : N/A					
Dilution : 250					
Reagent : 060623.R01; 060223.R18; 060523.R26; 040521.11; 053123.R04					
Consumables : 6697075-02					
Pipette : DA-093; DA-094; DA-219					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 3303, 2338	Weight: 0.2871g	Extraction date: 06/02/23 11:25:13	Extracted by: 3600		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : GA060894HEA					
Instrument Used : GA-ICPMS-002					
Analyzed Date : 06/02/23 15:29:11					
Dilution : 50					
Reagent : 052623.R02; 051823.R27; 051823.R26; 010421.44; 071522.04; 011523.R02; 110122.R06; 011523.R04; 011523.R03					
Consumables : 12532-225CD-225C; 212823; GA-194; GA-195					
Pipette : GA-012					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			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	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3721, 3793, 2338, 3303	Weight: 0.93g	Extraction date: 06/02/23 10:39:19	Extracted by: 3721		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : GA060916TYM					
Instrument Used : GA-TYM-001 bioMérieux Tempo Filler and Reader					
Analyzed Date : 06/02/23 10:43:20					
Dilution : 10					
Reagent : 061721.08; 110322.04					
Consumables : 2311240; 2311180; GA-185; 61630-123C6-123E					
Pipette : GA-140					

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Page 5 of 5

	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 3575, 3303	Weight: 29.2951g	Extraction date: 06/01/23 15:32:37	Extracted by: 3575
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Analysis Method : SOP.T.40.090	Reviewed On : 06/05/23 10:04:12
Analytical Batch : GA060889FIL	Batch Date : 06/01/23 15:00:39
Instrument Used : GA-Filth/Foreign Material Microscope	
Analyzed Date : N/A	

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.