



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA30530003-001
Harvest/Lot ID: DSPO-R300-23
Batch#: DSPO-R300-23
Seed to Sale# DSPO-R300-23
Batch Date: 04/03/23
Sample Size Received: 90 ml
Total Amount: 90 ml
Retail Product Size: 90 ml
Sample Density: 1.0 g/mL
Ordered: 05/25/23
Sampled: 05/25/23
Completed: 06/02/23
Sampling Method: SOP.T.20.010.FL


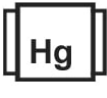





PASSED

Jun 02, 2023 | PharmaCanna

2615 state Road 7
Wellington, FL, 33414, US



Pages 1 of 5

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 0.337% Total CBD/Container : 303.3 mg		Total Cannabinoids 0.339% Total Cannabinoids/Container : 305.1 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	0.328	0.011	ND	ND	ND	ND	ND	ND	ND
mg/ml	ND	ND	3.28	0.11	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: 3192, 3303 Weight: 3.0697g Extraction date: 05/30/23 14:18:38 Extracted by: 3655

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA060768POT Reviewed On : 05/31/23 16:34:16
Instrument Used : GA-HPLC-001 2030C Plus (Infused) Batch Date : 05/30/23 11:22:58
Analyzed Date : 05/30/23 16:40:07

Dilution : 400
Reagent : 031323.06; 051823.R29; 010421.44; 071522.04; 051123.R26; 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
06/02/23



Certificate of Analysis

PASSED

PharmaCanna

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

Sample : GA30530003-001
Harvest/Lot ID: DSPO-R300-23

Batch# : DSPO-R300-23
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Completed : 06/02/23 Expires: 06/02/24
Ordered : 05/25/23
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	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: 585, 3303	Weight: 0.239g	Extraction date: 05/31/23 22:16:48	Extracted by: 795		
DICHLORVOS	0.01	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	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060838PES					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	3	PASS	ND	Reagent : 053123.R47; 052423.R31; 042623.R45; 053123.R04; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6698360-03					
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.01	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	0.01	ppm	2	PASS	ND	Analyzed by: 3575, 3303, 2155	Weight: 1.0199g	Extraction date: 05/30/23 16:51:41	Extracted by: 3575		
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Analytical Batch : GA060771VOL					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-GCMS-006					
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Analyzed Date : 05/30/23 18:35:35					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Dilution : 50					
MALATHION	0.01	ppm	2	PASS	ND	Reagent : 053023.R03; 032823.R34; 011122.06					
METALAXYL	0.01	ppm	3	PASS	ND	Consumables : 212823; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; 296055173; 55447-U.15143701; 031C4 - 031 J; 206639					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : GA-003; GA-005; GA-177; GA-210 Dispenser					
METHOMYL	0.01	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	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

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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
06/02/23



Certificate of Analysis

PASSED

PharmaCanna

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

 Sample : GA30530003-001
 Harvest/Lot ID: DSPO-R300-23

 Batch# : DSPO-R300-23
 Sampled : 05/25/23
 Ordered : 05/25/23

 Sample Size Received : 90 ml
 Total Amount : 90 ml
 Completed : 06/02/23 Expires: 06/02/24
 Sample Method : SOP Client Method

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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	ND
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		TESTED	3372.635
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

Analized by: 3192, 2155, 3303	Weight: 0.0262g	Extraction date: 05/31/23 09:03:43	Extracted by: 3303,3192,2155
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Analysis Method : SOP.T.40.041.FL Analytical Batch : GA060781SOL Instrument Used : GA-GCMS-001 Headspace Solvent Analyzed Date : 05/31/23 09:42:00	Reviewed On : 06/01/23 09:37:36 Batch Date : 05/30/23 16:37:26
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 Dilution : N/A
 Reagent : 010421.47
 Consumables : 27296; 854996
 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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 Testing 97164

 Signature
 06/02/23



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PASSED

PharmaCanna

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

Sample : GA30530003-001
Harvest/Lot ID: DSPO-R300-23

Batch# : DSPO-R300-23 Sample Size Received : 90 ml
Sampled : 05/25/23 Total Amount : 90 ml
Ordered : 05/25/23 Completed : 06/02/23 Expires: 06/02/24
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
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: 3793, 3721, 3303 **Weight:** 0.86g **Extraction date:** 05/30/23 15:08:55 **Extracted by:** 3793
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : GA060778MIC **Reviewed On :** 06/01/23 15:38:51
Instrument Used : GA-200 Bacterial / GA-102 Fungal Incubators **Batch Date :** 05/30/23 13:38:00
Analyzed Date : 05/30/23 15:16:17
Dilution : 10
Reagent : 021023.06
Consumables : GA-186; 010205; 013209; 007109; P-21557211R
Pipette : GA-154

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: 585, 3303 **Weight:** 0.239g **Extraction date:** 05/31/23 22:16:48 **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 : DA060839MYC **Reviewed On :** 06/02/23 08:33:28
Instrument Used : DA-LCMS-003 (MYC) **Batch Date :** 05/31/23 21:56:32
Analyzed Date : N/A
Dilution : 250
Reagent : 053123.R47; 052423.R31; 042623.R45; 053123.R04; 050621.01
Consumables : 6698360-03
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.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3793, 3721, 3303 **Weight:** 0.86g **Extraction date:** 05/30/23 15:08:55 **Extracted by:** 3793
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : GA060779TYM **Reviewed On :** 06/01/23 15:39:27
Instrument Used : GA-102 Fungal Incubator (TYM) **Batch Date :** 05/30/23 13:38:19
Analyzed Date : 05/30/23 15:16:21
Dilution : 10
Reagent : 021023.06
Consumables : GA-186; 007109; P-21557211R
Pipette : GA-154

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
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5
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, 3192 **Weight:** 0.2474g **Extraction date:** 05/30/23 15:43:59 **Extracted by:** 3571, 3303
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : GA060697HEA **Reviewed On :** 06/01/23 13:47:30
Instrument Used : GA-ICPMS-002 **Batch Date :** 05/26/23 13:47:24
Analyzed Date : 05/31/23 11:16:47
Dilution : 50
Reagent : 051823.R27; 051823.R26; 010421.44; 071522.04; 011523.R02; 050623.R02; 110122.R06; 011523.R04; 011523.R03
Consumables : 12532-225CD-225C; GA-194; GA-195; 209598
Pipette : GA-012

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

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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	0.1	%	ND	PASS	1

Analyzed by: 3600, 3571, 3303	Weight: 52.6720g	Extraction date: 05/30/23 12:58:00	Extracted by: 3600
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Analysis Method : SOP.T.40.090

Analytical Batch : GA060772FIL

Instrument Used : GA-Filth/Foreign Material Microscope

Analyzed Date : N/A

Reviewed On : 05/30/23 16:22:42

Batch Date : 05/30/23 12:52:42

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.