



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21209002-007
Harvest/Lot ID: 8209 8382 8506 0129
Batch#: 6961 5193 7522 4868
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 8209 8382 8506 0129
Batch Date: 08/15/22
Sample Size Received: 6 units
Total Amount: 1272 units
Retail Product Size: 11.25 gram
Ordered : 12/08/22
Sampled : 12/08/22
Completed: 12/12/22
Sampling Method: SOP.T.20.010

Dec 12, 2022 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US



PASSED

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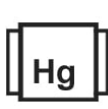
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filth
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
3.966%

Total THC/Container : 446.175 mg



Total CBD
0.019%

Total CBD/Container : 2.138 mg



Total Cannabinoids
4.507%

Total Cannabinoids/Container : 507.037 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	3.966	ND	0.019	ND	0.069	0.194	ND	0.199	0.023	ND	0.037
mg/unit	446.175	ND	2.137	ND	7.762	21.825	ND	22.387	2.587	ND	4.162
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:
 3112, 1665, 53, 1440

Weight:
 3.0612g

Extraction date:
 12/09/22 11:14:56

Extracted by:
 2076,3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA053358POT
 Instrument Used : DA-LC-007
 Running on : 12/09/22 12:07:10

Reviewed On : 12/12/22 09:58:00
 Batch Date : 12/09/22 08:47:12

Dilution : 400
 Reagent : 120122.R22; 071222.01; 120122.R18
 Consumables : 239146; 280670723; CE0123; 12265-115CC; 61633-125C6-125E; R1KB14270
 Pipette : N/A

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



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Batch# : 6961 5193 7522
 4868

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Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	51.637	0.459		CAMPOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	ND	ND		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	7.2	0.064		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	<2.25	<0.02		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	4.725	0.042		ALPHA-HUMULENE	0.007	<2.25	<0.02	
OCIMENE	0.007	8.55	0.076		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	<2.25	<0.02						
FENCHONE	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	<2.25	<0.02						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.812	0.025						
VALENCENE	0.007	<2.25	<0.02						
CIS-NEROLIDOL	0.007	<2.25	<0.02						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	<2.25	<0.02						
FARNESENE	0	<0.018	<0.0018						
ALPHA-BISABOLOL	0.007	<2.25	<0.02						
ALPHA-PINENE	0.007	<2.25	<0.02						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	<2.25	<0.02						
ALPHA-TERPINENE	0.007	<2.25	<0.02						
LIMONENE	0.007	3.487	0.031						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	24.862	0.221						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	<2.25	<0.02						
Total (%)			0.459						

Analyzed by: 2076, 53, 1440 **Weight:** 0.8926g **Extraction date:** 12/11/22 17:17:31 **Extracted by:** 2076
Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch: DA053368TER **Reviewed On:** 12/12/22 12:26:10
Instrument Used: DA-GCMS-004 **Batch Date:** 12/09/22 10:45:08
Running on: 12/11/22 17:15:33
Dilution: 10
Reagent: 120722.08
Consumables: 210414634; MKCN9995; CE0123; R1KB14270
Pipette: N/A
 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



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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
CLOFENTZINE	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	Analized by:	585, 53, 1440	Weight:	0.2475g	Extraction date:	12/09/22 11:57:01
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 :	DA053352PES				
ETHOPROPHOS	0.01	ppm	1.5	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Running on :	12/09/22 12:47:17				
ETOXAZOLE	0.01	ppm	3	PASS	ND	Dilution :	250				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Reagent :	120522.R01; 111622.R42; 120622.R07; 120722.R01; 092820.59				
FENOXYCARB	0.01	ppm	2	PASS	ND	Consumables :	6676024-02				
FENPYROXIMATE	0.01	ppm	0.1	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	Analized by:	3379, 53, 1440	Weight:	0.2475g	Extraction date:	12/09/22 11:57:01
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 :	DA053354VOL				
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-001				
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Running on :	12/09/22 13:08:12				
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Dilution :	250				
MALATHION	0.01	ppm	2	PASS	ND	Reagent :	111622.R42; 092820.59; 120122.R67; 120622.R24				
METALAXYL	0.01	ppm	3	PASS	ND	Consumables :	6676024-02; 14725401				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
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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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	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:
 850, 53, 1440

Weight:
 0.0267g

Extraction date:
 12/09/22 16:00:50

Extracted by:
 850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA053387SOL
Instrument Used : DA-GCMS-002
Running on : 12/12/22 14:01:05

Reviewed On : 12/12/22 14:35:56
Batch Date : 12/09/22 13:50:56

Dilution : 1
Reagent : 071420.56
Consumables : R2017.167; KF140
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.



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
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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3390, 3621, 2682, 53, 1440 Weight: 0.9506g Extraction date: 12/09/22 10:52:42 Extracted by: 3390 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053350MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/09/22 15:43:56 Dilution : N/A Reagent : 091422.04 Consumables : 500124 Pipette : N/A						Analyzed by: 585, 53, 1440 Weight: 0.2475g Extraction date: 12/09/22 11:57:01 Extracted by: 585 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 : DA053353MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/09/22 12:47:09 Reviewed On : 12/12/22 12:46:17 Batch Date : 12/09/22 08:38:03					
Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053350MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/09/22 15:43:56 Dilution : N/A Reagent : 091422.04 Consumables : 500124 Pipette : N/A						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 : DA053353MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/09/22 12:47:09 Reviewed On : 12/12/22 12:46:17 Batch Date : 12/09/22 08:38:03					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
 Heavy Metals PASSED											
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	5						
ARSENIC	0.02	ppm	ND	PASS	1.5						
CADMIUM	0.02	ppm	ND	PASS	0.5						
LEAD	0.05	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	3						
Analyzed by: 1022, 53, 1440 Weight: 0.4172g Extraction date: 12/09/22 09:56:11 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053363HEA Instrument Used : DA-ICPMS-003 Running on : 12/09/22 14:07:55 Dilution : 50 Reagent : 112222.R82; 080222.R36; 120222.R33; 120822.R05; 120222.R31; 120222.R32; 112122.R11; 111522.R25; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053363HEA Instrument Used : DA-ICPMS-003 Running on : 12/09/22 14:07:55 Dilution : 50 Reagent : 112222.R82; 080222.R36; 120222.R33; 120822.R05; 120222.R31; 120222.R32; 112122.R11; 111522.R25; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216					
						Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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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:
1879, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090 Analytical Batch : DA053390FIL Instrument Used : Filth/Foreign Material Microscope Running on : 12/09/22 14:54:27	Reviewed On : 12/09/22 14:57:17 Batch Date : 12/09/22 14:51:32
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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.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.446	TESTED	

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 1879, 1440	0.711g	12/09/22 12:21:23	2926

Analysis Method : SOP.T.40.019 Analytical Batch : DA053366WAT Instrument Used : DA-028 Rotronic HygroPalm Running on : 12/09/22 12:19:47	Reviewed On : 12/09/22 14:52:46 Batch Date : 12/09/22 10:36:30
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Dilution : N/A
Reagent : 121421.21
Consumables : PS-14
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.