



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40701006-010  
Harvest/Lot ID: 0001 3428 6437 7053  
Batch#: 0001 3428 6437 7053  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale#: 1001 3428 6430 0133  
Batch Date: 06/24/24  
Sample Size Received: 35 gram  
Total Amount: 2399 units  
Retail Product Size: 3.5 gram  
Retail Serving Size: 3.5 gram  
Servings: 1  
Ordered: 06/25/24  
Sampled: 07/01/24  
Completed: 07/05/24  
Sampling Method: SOP.T.20.010

Jul 05, 2024 | Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US

**Sunnyside\***

**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**NOT TESTED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC

**31.237%**

Total THC/Container : 1093.295 mg



Total CBD

**0.063%**

Total CBD/Container : 2.205 mg



Total Cannabinoids

**36.474%**

Total Cannabinoids/Container : 1276.590 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGa	CBN	THCV	CBDV	CBC
%	0.698	34.823	ND	0.072	0.028	0.070	0.706	ND	ND	ND	0.077
mg/unit	24.43	1218.81	ND	2.52	0.98	2.45	24.71	ND	ND	ND	2.70
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:  
1665, 585, 1440

Weight:  
0.2223g

Extraction date:  
07/02/24 14:45:25

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA074745POT  
Instrument Used : DA-LC-002  
Analyzed Date : 07/02/24 14:46:26

Reviewed On : 07/03/24 10:04:26  
Batch Date : 07/02/24 12:22:02

Dilution : 400  
Reagent : 062824.R11; 032123.11; 061224.R01  
Consumables : 927.100; LLS-00-0005; 280670723; 0000185478  
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  
07/05/24



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

Kaycha Labs

FloraCal Craft Cannabis Flower 3.5g Smalls - Kush Mnts (I)

Kush Mints

Matrix : Flower

Type: Flower-Cured



# Certificate of Analysis

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Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US  
Telephone: (772) 631-0257  
Email: jenna.mlsna@crescolabs.com

Sample : DA40701006-010

Harvest/Lot ID: 0001 3428 6437 7053

Batch# : 0001 3428 6437  
7053

Sampled : 07/01/24

Ordered : 07/01/24

Sample Size Received : 35 gram

Total Amount : 2399 units

Completed : 07/05/24 Expires: 07/05/25

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	49.25	1.407		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	15.79	0.451		ALPHA-CEDRENE	0.005	ND	ND	
BETA-MYRCENE	0.007	11.62	0.332		ALPHA-PHELLANDRENE	0.007	ND	ND	
LIMONENE	0.007	6.27	0.179		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	4.83	0.138		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	2.00	0.057		CIS-NEROLIDOL	0.003	ND	ND	
LINALOOL	0.007	1.93	0.055		GAMMA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	1.75	0.050		TRANS-NEROLIDOL	0.005	ND	ND	
ALPHA-TERPINEOL	0.007	1.72	0.049						
ALPHA-BISABOLOL	0.007	1.33	0.038		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.007	1.12	0.032		3605, 585, 1440	1.0701g	07/03/24 09:23:15	3605	
FARNESENE	0.001	0.91	0.026		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	ND	ND		Analytical Batch : DA074732TER			Reviewed On : 07/03/24 10:10:54	
BORNEOL	0.013	ND	ND		Instrument Used : DA-GCMS-004			Batch Date : 07/02/24 08:01:08	
CAMPHENE	0.007	ND	ND		Analyzed Date : 07/03/24 09:23:29				
CAMPHOR	0.007	ND	ND		Dilution : 10				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Reagent : 022224.06				
CEDROL	0.007	ND	ND		Consumables : 947.109; 230613-634-D; 280670723; CE0123				
EUCALYPTOL	0.007	ND	ND		Pipette : DA-065				
FENCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAIOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						

Total (%) 1.407

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Lab Director

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Testing 97164

Signature  
07/05/24



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Kaycha Labs

FloraCal Craft Cannabis Flower 3.5g Smalls - Kush Mnts (I)

Kush Mints

Matrix : Flower

Type: Flower-Cured



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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)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	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	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 1440	1.0011g	07/02/24 13:20:58	3379		
DIMETHOATE	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),					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA074753PES		Reviewed On : 07/03/24 11:51:56			
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 07/02/24 12:29:03			
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent : 062624.R32; 062624.R05; 062624.R33; 062624.R04; 062624.R03; 040423.08					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 1440	1.0011g	07/02/24 13:20:58	3379		
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
MALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA074756VOL		Reviewed On : 07/03/24 11:49:10			
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 07/02/24 12:32:10			
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 040423.08; 060324.R01; 061824.R31					
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
NALED	0.010	ppm	0.25	PASS	ND	Pipette : DA-080; DA-146; DA-218					
						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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FloraCal Craft Cannabis Flower 3.5g Smalls - Kush Mnts (I)  
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Matrix : Flower  
Type: Flower-Cured



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Batch# : 0001 3428 6437  
7053

Sampled : 07/01/24

Ordered : 07/01/24


Sample Size Received : 35 gram


Total Amount : 2399 units


Completed : 07/05/24 Expires: 07/05/25

Sample Method : SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>					
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>		
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	80	PASS	100000		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Weight: 1.056g	Extraction date: 07/02/24 16:58:37	Extracted by: 3390	Reviewed On : 07/03/24 14:39:49 Batch Date : 07/02/24 12:16:56			
Analytical Batch : DA074742MIC							
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021							
Analyzed Date : 07/02/24 16:59:01							
Dilution : 10							
Reagent : 061324.50; 061324.53; 062424.R02; 030724.32; 030724.34							
Consumables : 7574002037							
Pipette : N/A							
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL	Weight: 1.056g	Extraction date: 07/02/24 16:58:37	Extracted by: 3390	Reviewed On : 07/05/24 17:32:57 Batch Date : 07/02/24 12:19:42			
Analytical Batch : DA074743TYM							
Instrument Used : Incubator (25°C) DA- 328							
Analyzed Date : 07/02/24 18:35:58							
Dilution : 10							
Reagent : 061324.50; 061324.53; 060524.R53							
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.							

	<b>Mycotoxins</b>	<b>PASSED</b>					
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>		
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		
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)	Weight: 1.0011g	Extraction date: 07/02/24 13:20:58	Extracted by: 3379	Reviewed On : 07/03/24 10:03:20 Batch Date : 07/02/24 12:32:07			
Analytical Batch : DA074755MYC							
Instrument Used : N/A							
Analyzed Date : N/A							
Dilution : 250							
Reagent : 062624.R32; 062624.R05; 062624.R33; 062524.R04; 062624.R03; 040423.08							
Consumables : 326250IW							
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.							

	<b>Heavy Metals</b>	<b>PASSED</b>					
<b>Metal</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>		
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1		
ARSENIC	0.020	ppm	ND	PASS	0.2		
CADMIUM	0.020	ppm	ND	PASS	0.2		
MERCURY	0.020	ppm	ND	PASS	0.2		
LEAD	0.020	ppm	ND	PASS	0.5		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL	Weight: 0.2847g	Extraction date: 07/02/24 14:24:56	Extracted by: 1022,4056	Reviewed On : 07/05/24 08:25:31 Batch Date : 07/02/24 10:10:48			
Analytical Batch : DA074738HEA							
Instrument Used : DA-ICPMS-004							
Analyzed Date : 07/03/24 14:50:58							
Dilution : 50							
Reagent : 062524.R26; 062624.R31; 061724.01; 060524.R41							
Consumables : 179436; 120423CH01; 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.							

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Page 5 of 5



**Filth/Foreign  
Material**

**PASSED**



**Moisture**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	13.48	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 07/03/24 09:43:32			Extracted by: N/A	Analyzed by: 3807, 585, 1440	Weight: 0.492g	Extraction date: 07/03/24 01:33:55			Extracted by: 3807
Analysis Method : SOP.T.40.090 Analytical Batch : DA074817FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/03/24 09:24:08						Analysis Method : SOP.T.40.021 Analytical Batch : DA074733MOI Reviewed On : 07/03/24 08:25:41 Batch Date : 07/02/24 09:18:35					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser Analyzed Date : 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.						Dilution : N/A Reagent : 020124.02; 051624.01 Consumables : N/A Pipette : DA-066					



**Water Activity**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.493	PASS	0.65
Analyzed by: 3807, 585, 1440	Weight: 0.641g	Extraction date: 07/03/24 06:17:41	Extracted by: 3807		
Analysis Method : SOP.T.40.019 Analytical Batch : DA074735WAT Instrument Used : DA256 Rotronic HygroPalm Analyzed Date : N/A					
Dilution : N/A Reagent : 051624.01 Consumables : PS-14 Pipette : DA-066					
Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.					

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**

Lab Director

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Signature  
07/05/24