



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40918010-019



Sep 21, 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**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



Total THC

**26.445%**

Total THC/Container : 925.575 mg



Total CBD

**0.013%**

Total CBD/Container : 0.455 mg



Total Cannabinoids

**31.257%**

Total Cannabinoids/Container : 1093.995 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.371	29.732	ND	0.015	ND	0.093	1.046	ND	ND	ND	ND
mg/unit	3.71	297.32	ND	0.15	ND	0.93	10.46	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
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
3335, 1665, 585, 1440

Weight:  
0.2063g

Extraction date:  
09/19/24 11:44:20

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA078205POT

Instrument Used : DA-LC-001

Analyzed Date : 09/19/24 12:08:00

Reviewed On : 09/20/24 09:43:21

Batch Date : 09/19/24 08:33:29

Dilution : 400

Reagent : 090324.R05; 071624.04; 090324.R04

Consumables : 947.109; 20240202; CE0123; R1KB14270

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  
09/21/24





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

Kaycha Labs

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

White Truffle Mints

Matrix : Flower

Type: Flower-Cured-Small



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40918010-019

Harvest/Lot ID: 1101 3428 6431 5561

Batch# : 1101 3428 6431 5561

Sampled : 09/18/24

Ordered : 09/18/24

Sample Size Received : 31.5 gram

Total Amount : 207 units

Completed : 09/21/24 Expires: 09/21/25

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	14.40	1.440		SABINENE HYDRATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	5.05	0.505		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	2.91	0.291		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-HUMULENE	0.007	2.26	0.226		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	1.28	0.128		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.65	0.065		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	0.53	0.053		CIS-NEROLIDOL	0.003	ND	ND	
FENCHYL ALCOHOL	0.007	0.40	0.040		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	0.36	0.036		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.007	0.33	0.033		3605, 585, 1440	1.0113g	09/19/24 13:22:16	3605	
BETA-MYRCENE	0.007	0.33	0.033		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
TRANS-NEROLIDOL	0.005	0.30	0.030		Analytical Batch : DA078226TER			Reviewed On : 09/20/24 09:43:24	
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-004			Batch Date : 09/19/24 09:55:19	
BORNEOL	0.013	ND	ND		Analyzed Date : 09/19/24 13:22:35				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 022224.07				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-065				
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FARNESENE	0.001	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAJOL	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						
Total (%)			1.440						

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Lab Director

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Signature  
09/21/24





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Type: Flower-Cured-Small



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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: 3621, 3379, 585, 1440	Weight: 1.0255g	Extraction date: 09/19/24 15:19:06	Extracted by: 450,3379		
DICHLORVOS	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), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA078245PES		Reviewed On : 09/20/24 10:49:01			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 09/19/24 11:17:47			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 09/20/24 07:31:53					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 091824.R03; 081023.01; 091624.R04; 091824.R04; 091624.R05; 082724.R15; 091824.R01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 14725401					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.010	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	0.010	ppm	0.1	PASS	ND	Analized by: 585, 450, 1440	Weight: 1.0255g	Extraction date: 09/19/24 15:19:06	Extracted by: 450,3379		
FLUDIOXONIL	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					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA078247VOL		Reviewed On : 09/20/24 10:48:10			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011		Batch Date : 09/19/24 11:21:59			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 09/20/24 09:21:27					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 091824.R03; 081023.01; 091324.R18; 091324.R19					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 14725401; 326250IW					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	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	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Signature  
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FloraCal Craft Cannabis Flower 3.5g Smalls - White Trffl Mnts (I)

White Truffle Mints

Matrix : Flower

Type: Flower-Cured-Small



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Harvest/Lot ID: 1101 3428 6431 5561

Batch# : 1101 3428 6431  
5561

Sampled : 09/18/24

Ordered : 09/18/24



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Total Amount : 207 units

Completed : 09/21/24 Expires: 09/21/25

Sample Method : SOP.T.20.010

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	Microbial					PASSED						Mycotoxins					PASSED				
Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte		LOD	Units	Result	Pass / Fail	Action Level								
ASPERGILLUS TERREUS				Not Present	PASS		AFLATOXIN B2		0.00	ppm	ND	PASS	0.02								
ASPERGILLUS NIGER				Not Present	PASS		AFLATOXIN B1		0.00	ppm	ND	PASS	0.02								
ASPERGILLUS FUMIGATUS				Not Present	PASS		OCHRATOXIN A		0.00	ppm	ND	PASS	0.02								
ASPERGILLUS FLAVUS				Not Present	PASS		AFLATOXIN G1		0.00	ppm	ND	PASS	0.02								
SALMONELLA SPECIFIC GENE				Not Present	PASS		AFLATOXIN G2		0.00	ppm	ND	PASS	0.02								
ECOLI SHIGELLA				Not Present	PASS		Analyzed by: 3621, 3379, 585, 1440		Weight: 1.0255g	Extraction date: 09/19/24 15:19:06		Extracted by: 450,3379									
TOTAL YEAST AND MOLD		10.00	CFU/g	60	PASS	100000	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 : DA078246MYC					Reviewed On : 09/20/24 10:06:03							
Analyzed by: 4520, 585, 1440		Weight: 0.83g	Extraction date: 09/19/24 12:33:50		Extracted by: 4351,4044,3390		Instrument Used : N/A		Analyzed Date : 09/20/24 07:31:33					Batch Date : 09/19/24 11:21:39							
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Reviewed On : 09/20/24 13:12:33		Dilution : 250													
Analytical Batch : DA078215MIC						Batch Date : 09/19/24		Reagent : 091824.R03; 081023.01													
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems								Consumables : 14725401													
2720 Thermocycler DA-013,Fisher Scientific Isotemp Heat Block (55°C) 09:08:31								Pipette : N/A													
DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367								Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.													
Analyzed Date : 09/19/24 14:37:17																					
Dilution : 10																					
Reagent : 082224.14; 082224.15; 091124.R15; 030724.29																					
Consumables : 7575002077																					
Pipette : N/A																					
Analyzed by: 4520, 3390, 585, 1440						Weight: 0.83g	Extraction date: 09/19/24 12:33:50	Extracted by: 4351,4044,3390		Metal				LOD	Units	Result	Pass / Fail	Action Level			
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL										TOTAL CONTAMINANT LOAD METALS				0.08	ppm	ND	PASS	1.1			
Analytical Batch : DA078216TYM										ARSENIC				0.02	ppm	ND	PASS	0.2			
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]						Reviewed On : 09/21/24 22:49:46				CADMIUM				0.02	ppm	ND	PASS	0.2			
Analyzed Date : 09/19/24 14:36:08						Batch Date : 09/19/24 09:16:59				MERCURY				0.02	ppm	ND	PASS	0.2			
										LEAD				0.02	ppm	ND	PASS	0.5			
Dilution : 10								Analyzed by: 1022, 585, 1440		Weight: 0.2739g	Extraction date: 09/19/24 09:52:21		Extracted by: 4056,1022								
Reagent : 082224.14; 082224.15; 082024.R18														Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL							
Consumables : N/A														Analytical Batch : DA078202HEA							
Pipette : N/A														Instrument Used : DA-ICPMS-004							
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.														Analyzed Date : 09/19/24 13:45:56							
														Dilution : 50							
														Reagent : 091324.R16; 091624.R09; 091024.R07; 091624.R07; 091624.R08; 061724.01; 090624.R21							
														Consumables : 179436; 20240202; 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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Filtration/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	%	12.89	PASS	15
Analyzed by: 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A	Analyzed by: 4512, 585, 1440			Weight: 0.502g	Extraction date: 09/19/24 16:49:40	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA078287FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/21/24 22:42:53						Analysis Method : SOP.T.40.021 Analytical Batch : DA078227MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer Analyzed Date : 09/19/24 17:45:26					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 020124.02 Consumables : 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	0.010	aw	0.477	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.789g	Extraction date: 09/19/24 15:15:11	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA078229WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 09/19/24 15:18:35					
Dilution : N/A Reagent : 080624.18 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.

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

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Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
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