

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50205011-014

# Kaycha Labs

Cresco Premium Flower 3.5g - Blue Pave (I)

Blue Pave (I)

Matrix: Flower

Classification: High THC Type: Flower-Cured-Big

> **Production Method:** Cured Harvest/Lot ID: 2738707519850787

Batch#: 2738707519850787

Cultivation Facility: FL - Indiantown (4430) Processing Facility: FL - Indiantown (4430)

Source Facility: FL - Indiantown (4430) Seed to Sale#: 5920165855977273

Harvest Date: 02/04/25

Sample Size Received: 20 units Total Amount: 5304 units Retail Product Size: 3.5 gram

Servings: 1

Ordered: 02/05/25 Sampled: 02/05/25

Completed: 02/08/25

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

**Sunnyside** 

**SAFETY RESULTS** 

22205 Sw Martin Hwy indiantown, FL, 34956, US



**Pesticides PASSED** 



Heavy Metals **PASSED** 



**Certificate of Analysis** 

Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**PASSED** 

Batch Date: 02/06/25 09:23:57



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **PASSED** 

**PASSED** 



Cannabinoid

Feb 08, 2025 | Sunnyside

Total THC

Total THC/Container: 823.900 mg



**Total CBD** 0.060%

Total CBD/Container: 2.100 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 953.015

									9		
		-									
		-									
		_									
	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	СВС
%	0.739	25.999	ND	0.069	0.070	0.099	0.200	ND	ND	ND	0.053
ng/unit	25.87	909.97	ND	2.42	2.45	3.47	7.00	ND	ND	ND	1.86
.OD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
alyzed by: 35, 1665, 337	0.1440			Weight: 0.2027a		Extraction date: 02/06/25 11:58:01				cted by: .1879	

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

Analytical Batch : DA083012POT Instrument Used : DA-LC-002 Analyzed Date: 02/07/25 12:56:08

Reagent: 012825.R18; 010825.48; 012825.R17

Consumables: 947.110; 04312111; 040724CH01; 0000355309

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





# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA50205011-014 Harvest/Lot ID: 2738707519850787

Sampled: 02/05/25 Ordered: 02/05/25

Batch#: 2738707519850787 Sample Size Received: 20 units Total Amount: 5304 units **Completed:** 02/08/25 **Expires:** 02/08/26 Sample Method: SOP.T.20.010

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# **Terpenes**

**PASSED** 

Terpenes	LOD (%)	mg/unit	t %	Result (%)		Terpenes		LOD (%)	mg/unit	%	Result (%)
OTAL TERPENES	0.007	129.22	3.692			SABINENE HYDRATE		0.007	ND	ND	
IMONENE	0.007	32.55	0.930			VALENCENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	24.85	0.710			ALPHA-CEDRENE		0.005	ND	ND	
BETA-MYRCENE	0.007	20.20	0.577			ALPHA-PHELLANDRENE		0.007	ND	ND	
LINALOOL	0.007	10.85	0.310			ALPHA-TERPINENE		0.007	ND	ND	
ALPHA-HUMULENE	0.007	8.68	0.248			ALPHA-TERPINOLENE		0.007	ND	ND	
ALPHA-BISABOLOL	0.007	6.34	0.181			CIS-NEROLIDOL		0.003	ND	ND	
BETA-PINENE	0.007	5.60	0.160			GAMMA-TERPINENE		0.007	ND	ND	
TRANS-NEROLIDOL	0.005	5.22	0.149			Analyzed by:	Weight:		Extraction	date:	Extracted by:
ALPHA-PINENE	0.007	5.04	0.144			4451, 3379, 1440	1.0471g		02/06/25 1		4451
ALPHA-TERPINEOL	0.007	3.75	0.107			Analysis Method : SOP.T.30.061A.FL, SOP	.T.40.061A.FL				
ENCHYL ALCOHOL	0.007	3.68	0.105			Analytical Batch : DA083006TER Instrument Used : DA-GCMS-009				Datab D	ate: 02/06/25 08:59:07
CIMENE	0.007	2.49	0.071		Ĩ	Analyzed Date : 02/07/25 17:45:02				DATCH L	ate: 02/00/23 00.33.07
3-CARENE	0.007	ND	ND		Ì	Dilution: 10					
BORNEOL	0.013	ND	ND			Reagent: 032524.12					
AMPHENE	0.007	ND	ND			Consumables: 947.110; 04312111; 2240	626; 0000355	309			
CAMPHOR	0.007	ND	ND			Pipette : DA-065					
CARYOPHYLLENE OXIDE	0.007	ND	ND			rerpendid testing is performed utilizing Gas Cri	romatograpny i	iass Spectro	metry. For all	riower samp	oles, the Total Terpenes % is dry-weight corrected.
CEDROL	0.007	ND	ND								
UCALYPTOL	0.007	ND	ND								
ARNESENE	0.007	ND	ND								
ENCHONE	0.007	ND	ND								
GERANIOL	0.007	ND	ND								
GERANYL ACETATE	0.007	ND	ND								
GUAIOL	0.007	ND	ND								
HEXAHYDROTHYMOL	0.007	ND	ND								
SOBORNEOL	0.007	ND	ND								
SOPULEGOL	0.007	ND	ND								
IEROL	0.007	ND	ND								
PULEGONE	0.007	ND	ND								
SABINENE	0.007	ND	ND								
otal (%)			3.692								

Total (%) 3.692

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### **Vivian Celestino**

Lab Director

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





# **Certificate of Analysis**

LOD Unite

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Iulio.Chavez@crescolabs.com Sample: DA50205011-014 Harvest/Lot ID: 2738707519850787

Pacc/Eail Pacult

Batch#: 2738707519850787 Sample Size Received: 20 units

Sampled: 02/05/25 Ordered: 02/05/25 Sample Size Received: 20 units
Total Amount: 5304 units
Completed: 02/08/25 Expires: 02/08/26
Sample Method: SOP.T.20.010

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#### **Pesticides**

### **PASSED**

Dage/Eail Beauth

Pesticide	LOD (		ction evel	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010 g			PASS	ND	OXAMYL		0.010	nnm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010		.2	PASS	ND					0.1	PASS	ND
TOTAL PERMETHRIN	0.010 g		.1	PASS	ND	PACLOBUTRAZOL		0.010				
TOTAL PYRETHRINS	0.010 p		.5	PASS	ND	PHOSMET		0.010		0.1	PASS	ND
TOTAL SPINETORAM	0.010	P.P.		PASS	ND	PIPERONYL BUTOXIDE		0.010		3	PASS	ND
TOTAL SPINOSAD	0.010 p			PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010 p			PASS	ND	PROPICONAZOLE		0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010 p			PASS	ND	PROPOXUR		0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010 p			PASS	ND	PYRIDABEN		0.010	ppm	0.2	PASS	ND
ACETAMIPRID	0.010 p	r r		PASS	ND	SPIROMESIFEN		0.010	1.1.	0.1	PASS	ND
ALDICARB	0.010 p			PASS	ND	SPIROTETRAMAT		0.010		0.1	PASS	ND
AZOXYSTROBIN	0.010 p			PASS	ND							
BIFENAZATE	0.010 p			PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
BIFENTHRIN	0.010 p	r r		PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
	0.010 p			PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
BOSCALID	0.010 p	r r		PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBARYL	0.010 p	r r		PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CARBOFURAN	0.010 p	r r		PASS	ND	PENTACHLORONITROBENZENE	(PCNR) *	0.010	mag	0.15	PASS	ND
CHLORANTRANILIPROLE		F F		PASS	ND	PARATHION-METHYL *	(1 0112)	0.010		0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010 p	F F		PASS	ND	CAPTAN *		0.070		0.7	PASS	ND
CHLORPYRIFOS	0.010 p	P P		PASS						0.7	PASS	
CLOFENTEZINE	0.010 p	111		PASS	ND	CHLORDANE *		0.010				ND
COUMAPHOS	0.010 p				ND	CHLORFENAPYR *		0.010	1.1.	0.1	PASS	ND
DAMINOZIDE	0.010 p			PASS	ND	CYFLUTHRIN *		0.050	ppm	0.5	PASS	ND
DIAZINON	0.010 p			PASS	ND	CYPERMETHRIN *		0.050	ppm	0.5	PASS	ND
DICHLORVOS	0.010 p			PASS	ND	Analyzed by:	Weight:	Extraction	on date:		Extracted by:	
DIMETHOATE	0.010 p			PASS	ND	3621, 3379, 1440	0.9514g	02/06/25	12:41:32		4640,450,3621	L
ETHOPROPHOS	0.010 p			PASS	ND	Analysis Method : SOP.T.30.102	P.FL, SOP.T.40.102.F	L				
ETOFENPROX	0.010 p			PASS	ND	Analytical Batch : DA083029PE						
ETOXAZOLE	0.010 p			PASS	ND	Instrument Used : DA-LCMS-00:			Batch	Date: 02/06/	25 10:15:31	
FENHEXAMID	0.010 p			PASS	ND	Analyzed Date : 02/07/25 09:47	:50					
FENOXYCARB	0.010 p			PASS	ND	Dilution: 250 Reagent: 020525.R41; 081023	01					
FENPYROXIMATE	0.010 p			PASS	ND	Consumables: 040724CH01; 23						
FIPRONIL	0.010 p			PASS	ND	Pipette : N/A						
FLONICAMID	0.010 p			PASS	ND	Testing for agricultural agents is p	erformed utilizing Li	guid Chron	natography Tri	ple-Quadrupol	e Mass Spectron	netry in
FLUDIOXONIL	0.010 p			PASS	ND	accordance with F.S. Rule 64ER20	-39.				·	
HEXYTHIAZOX	0.010 p			PASS	ND	Analyzed by:		Extraction			Extracted by:	
IMAZALIL	0.010 p			PASS	ND	450, 3379, 1440		02/06/25	L2:41:32		4640,450,3621	
IMIDACLOPRID	0.010 p			PASS	ND	Analysis Method: SOP.T.30.151		.FL				
KRESOXIM-METHYL	0.010 p			PASS	ND	Analytical Batch : DA083031V0			D-4-b D-	*02/06/25	10.17.55	
MALATHION	0.010 p	P.P.		PASS	ND	Instrument Used: DA-GCMS-010 Batch Date: 02/06/25 10:17:55 Analyzed Date: 02/07/25 09:45:24						
METALAXYL	0.010 p			PASS	ND	Dilution: 250						
METHIOCARB	0.010 p			PASS	ND	Reagent: 020525.R41; 081023	.01: 012825.R39: 01	2825.R40				
METHOMYL	0.010 p	ppm 0.	.1	PASS	ND	Consumables : 040724CH01; 2:						
MEVINPHOS	0.010 p			PASS	ND	Pipette: DA-080; DA-146; DA-2						
MYCLOBUTANIL	0.010 p			PASS	ND	Testing for agricultural agents is p		as Chroma	ography Triple	e-Quadrupole	Mass Spectromet	try in
NALED	0.010 p	ppm 0.	.25	PASS	ND	accordance with F.S. Rule 64ER20	-39.					

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### **Vivian Celestino**

Lab Director

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# **Certificate of Analysis**

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA50205011-014 Harvest/Lot ID: 2738707519850787

Batch#: 2738707519850787 Sampled: 02/05/25 Ordered: 02/05/25

Sample Size Received: 20 units Total Amount: 5304 units Completed: 02/08/25 Expires: 02/08/26 Sample Method: SOP.T.20.010

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### **Microbial**



# **Mycotoxins**

## **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERREUS			Not Present	PASS		,
ASPERGILLUS NIGER			Not Present	PASS		
ASPERGILLUS FUMIGATUS			Not Present	PASS		
ASPERGILLUS FLAVUS			Not Present	PASS		1
SALMONELLA SPECIFIC GENE			Not Present	PASS		,
ECOLI SHIGELLA			Not Present	PASS		_
TOTAL YEAST AND MOLD	10	CFU/g	27000	PASS	100000	3

Analyzed by: 4531, 4044, 3379, 1440 Weight: **Extraction date:** Extracted by: 1.159g 02/06/25 10:32:04 4044,4571

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA083008MIC

**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems Batch Date: 02/06/25

2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (95\*C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)

**Analyzed Date :** 02/07/25 19:25:19

Dilution: 10

Reagent: 012525.02; 111524.84; 011525.R47; 080724.12

Consumables: 7578003088

Pipette : N/A

|--|

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA083009TYM

Instrument Used: Incubator (25\*C) DA- 328 [calibrated with

DA-3821

Analyzed Date: 02/08/25 14:39:29

Dilution: 10

Reagent: 012525.02; 111524.84; 013025.R13; 110724.R13

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.

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Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXII	l B2	0.002	ppm	ND	PASS	0.02
AFLATOXII	l B1	0.002	ppm	ND	PASS	0.02
OCHRATO	(IN A	0.002	ppm	ND	PASS	0.02
AFLATOXII	l G1	0.002	ppm	ND	PASS	0.02

Analyzed by:	Weight:	Extraction date:	Extracted by:
3621, 3379, 1440	0.9514g	02/06/25 12:41:32	4640,450,3621

0.002 ppm

ND

Batch Date: 02/06/25 10:17:34

PASS

0.02

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA083030MYC Instrument Used : N/A

**Analyzed Date :** 02/07/25 09:49:36

Dilution: 250

AFLATOXIN G2

Reagent: 020525.R41; 081023.01 Consumables: 040724CH01; 221021DD

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	0.080	ppm	ND	PASS	1.1	
ARSENIC	0.020	ppm	< 0.100	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	

**Extraction date:** Extracted by: 1022, 4056, 3379, 1440 0.2941g 02/06/25 12:08:02 1022.4056

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA083017HEA Instrument Used: DA-ICPMS-004 Batch Date: 02/06/25 09:50:16 Analyzed Date: 02/07/25 08:47:52

Dilution: 50

Reagent: 012925.R32; 013025.R04; 020325.R06; 020325.R03; 020325.R04; 020325.R05; 120324.07; 013125.R04

Consumables: 040724CH01; J609879-0193; 179436

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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Lab Director

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# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA50205011-014 Harvest/Lot ID: 2738707519850787

Batch#: 2738707519850787 Sample Size Received: 20 units Sampled: 02/05/25 Ordered: 02/05/25

Total Amount: 5304 units Completed: 02/08/25 Expires: 02/08/26 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

# PASSED



Dilution: N/A

Analysis Method: SOP.T.40.021

Analyzed Date: 02/07/25 17:04:31

Reagent: 092520.50; 120324.07

Analytical Batch: DA083043MOI Instrument Used: DA-003 Moisture Analyzer

### Moisture

**PASSED** 

Batch Date: 02/06/25 10:43:32

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** 1.0 14.9 PASS 15 %

Analyzed by: 1879, 3379, 1440 Extraction date Analyzed by: 4797, 3379, 1440, 1879 Extraction date Weight: Extracted by: Extracted by: 1g 02/07/25 10:13:53 1879 0.498g 02/06/25 14:54:45 4797

Analysis Method: SOP.T.40.090

Analytical Batch : DA083049FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 02/07/25 11:44:46

Dilution: N/AReagent: N/A Consumables : N/A Batch Date: 02/06/25 13:33:17

Batch Date: 02/06/25 10:51:51

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.

Pipette: DA-066 Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39



# **Water Activity**

Analyte	LC	D Units	Result	P/F	Action Level	
Water Activity	0.010 aw		0.572	PASS	0.65	
Analyzed by:	Weight:	Extraction		Extracted by:		

Analysis Method : SOP.T.40.019 Analytical Batch: DA083047WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 02/06/25 15:19:29

Dilution: N/A Reagent: 101724.36 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.

**Vivian Celestino** 

Lab Director

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