



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41002008-009



**Production Method:** Cured

**Harvest/Lot ID:** 0000 0028 6430 6024

**Batch#:** 0000 0028 6430 6024

**Cultivation Facility:** FL - Indiantown (3734)

**Processing Facility:** FL - Indiantown (3734)

**Source Facility:** FL - Indiantown (3734)

**Seed to Sale#:** 0000 0026 6431 6234

**Harvest Date:** 09/26/24

**Sample Size Received:** 12 units

**Total Amount:** 3040 units

**Retail Product Size:** 3.5 gram

**Retail Serving Size:** 3.5 gram

**Servings:** 1

**Ordered:** 09/26/24

**Sampled:** 10/02/24

**Completed:** 10/06/24

**Revision Date:** 10/07/24

**Sampling Method:** SOP.T.20.010

**PASSED**

Oct 07, 2024 | Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US

**Sunnyside\***

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**

**24.466%**

Total THC/Container : 856.310 mg



**Total CBD**

**0.038%**

Total CBD/Container : 1.330 mg



**Total Cannabinoids**

**28.212%**

Total Cannabinoids/Container : 987.420 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.044	26.707	ND	0.044	0.062	0.072	0.206	ND	ND	ND	0.077
mg/unit	36.54	934.75	ND	1.54	2.17	2.52	7.21	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:  
3335, 585, 1440

Weight:  
0.2191g

Extraction date:  
10/03/24 12:19:06

Extracted by:  
3335

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

Analytical Batch : DA078691POT

Instrument Used : DA-LC-002

Analyzed Date : 10/03/24 12:25:44

Reviewed On : 10/04/24 09:04:30

Batch Date : 10/03/24 10:51:36

Dilution : 400

Reagent : 100224.R55; 071624.04; 092824.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  
10/06/24

**Revision: #1**

This revision supersedes any and all previous versions of this document.



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

Kaycha Labs

Cresco Premium Flower 3.5g - Blue Pave (I)  
Blue Pave  
Matrix : Flower  
Type: Flower-Cured-Big



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA41002008-009

Harvest/Lot ID: 0000 0028 6430 6024

Batch# : 0000 0028 6430  
6024

Sampled : 10/02/24

Ordered : 10/02/24

Sample Size Received : 12 units

Total Amount : 3040 units

Completed : 10/06/24 Expires: 10/07/25

Sample Method : SOP.T.20.010

Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	81.94	2.341		SABINENE HYDRATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	21.25	0.607		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	17.12	0.489		ALPHA-CEDRENE	0.005	ND	ND	
BETA-MYRCENE	0.007	8.68	0.248		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	7.11	0.203		ALPHA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	6.76	0.193		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	5.43	0.155		CIS-NEROLIDOL	0.003	ND	ND	
TRANS-NEROLIDOL	0.005	3.68	0.105		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	3.40	0.097		Analyzed by:	Weight:	Extraction date:	Extracted by:	
BETA-PINENE	0.007	3.08	0.088		3605, 585, 1440	1.1129g	10/03/24 13:05:59	3605	
ALPHA-TERPINEOL	0.007	2.21	0.063		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
FENCHYL ALCOHOL	0.007	2.03	0.058		Analytical Batch : DA078696TER			Reviewed On : 10/04/24 16:02:40	
OCIMENE	0.007	1.23	0.035		Instrument Used : DA-GCMS-008			Batch Date : 10/03/24 11:28:17	
3-CARENE	0.007	ND	ND		Analyzed Date : 10/03/24 13:06:20				
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPHENE	0.007	ND	ND		Reagent : 032524.11				
CAMPHOR	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065				
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.007	ND	ND						
FENCHONE	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						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (%)			2.341						

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Vivian Celestino

Lab Director

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Blue Pave

Matrix : Flower

Type: Flower-Cured-Big



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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: 585, 3379, 1440	Weight: 1.1359g	Extraction date: 10/03/24 14:09:08	Extracted by: 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 : DA078680PES		Reviewed On : 10/04/24 16:20:09			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 10/03/24 10:07:07			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/03/24 17:06:08					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : N/A					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : N/A					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
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, 4640, 1440	Weight: 1.1359g	Extraction date: 10/03/24 14:09:08	Extracted by: 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 : DA078681VOL		Reviewed On : 10/04/24 16:19:15			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011		Batch Date : 10/03/24 10:09:42			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 10/03/24 17:06:07					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 100224.R53; 081023.01; 100224.R56; 100224.R57					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 20240202; 14725401; 3262501W					
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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 Telephone: (772) 631-0257  
 Email: Julio.Chavez@crescolabs.com

Sample : DA41002008-009

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 Batch# : 0000 0028 6430  
 6024

 Sampled : 10/02/24  
 Ordered : 10/02/24


Sample Size Received : 12 units


Total Amount : 3040 units


Completed : 10/06/24 Expires: 10/07/25

Sample Method : SOP.T.20.010

Page 4 of 5

	<h1>Microbial</h1>	<h2>PASSED</h2>			
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			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	10.00	CFU/g	60	PASS	100000
Analyzed by: 4044, 4520, 585, 1440	Weight: 1.2g	Extraction date: 10/03/24 09:31:35		Extracted by: 4520	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL			Reviewed On : 10/04/24 12:09:41 Batch Date : 10/03/24		
Analytical Batch : DA078653MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 07:51:02 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					
Analyzed Date : 10/03/24 14:16:35					
Dilution : 10					
Reagent : 090424.21; 090424.35; 090424.40; 092424.R24; 042924.42					
Consumables : 7576002071					
Pipette : N/A					
Analyzed by: 4531, 4520, 585, 1440	Weight: 1.2g	Extraction date: 10/03/24 09:31:35		Extracted by: 4520	
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL			Reviewed On : 10/06/24 10:35:10 Batch Date : 10/03/24 07:52:00		
Analytical Batch : DA078654TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analyzed Date : 10/03/24 14:07:37					
Dilution : 10					
Reagent : 090424.21; 090424.35; 090424.40; 082024.R18					
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.					

	<h1>Mycotoxins</h1>	<h2>PASSED</h2>			
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
Analyzed by: 585, 3379, 1440	Weight: 1.1359g	Extraction date: 10/03/24 14:09:08		Extracted by: 3379	
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 : DA078682MYC		Reviewed On : 10/04/24 16:02:24			
Instrument Used : N/A		Batch Date : 10/03/24 10:10:40			
Analyzed Date : 10/03/24 17:06:07					
Dilution : 250					
Reagent : N/A					
Consumables : N/A					
Pipette : N/A					
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

	<h1>Heavy Metals</h1>	<h2>PASSED</h2>			
<b>Metal</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 585, 1022, 1440	Weight: 0.2785g	Extraction date: 10/03/24 10:13:43		Extracted by: 4056	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA078670HEA		Reviewed On : 10/04/24 12:11:13			
Instrument Used : DA-ICPMS-004		Batch Date : 10/03/24 09:36:14			
Analyzed Date : 10/03/24 17:01:51					
Dilution : 50					
Reagent : 091324.R16; 093024.R06; 092024.R03; 093024.R04; 093024.R05; 061724.01; 092024.R12					
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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 Testing 97164



 Signature  
 10/06/24



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

Kaycha Labs

Cresco Premium Flower 3.5g - Blue Pave (I)  
Blue Pave  
Matrix : Flower  
Type: Flower-Cured-Big



# Certificate of Analysis

**PASSED**

Sunnyside

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indiantown, FL, 34956, US  
Telephone: (772) 631-0257  
Email: Julio.Chavez@crescolabs.com

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**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	%	14.56	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 10/03/24 16:44:34	Extracted by: 1879			Analyzed by: 4512, 585, 1440	Weight: 0.509g	Extraction date: 10/03/24 15:19:24	Extracted by: 4512		
Analysis Method : SOP.T.40.090						Analysis Method : SOP.T.40.021					
Analytical Batch : DA078707FIL			Reviewed On : 10/03/24 16:41:00			Analytical Batch : DA078660MOI			Reviewed On : 10/04/24 16:02:37		
Instrument Used : Filth/Foreign Material Microscope			Batch Date : 10/03/24 11:50:31			Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer					
Analyzed Date : 10/03/24 16:32:00											
Dilution : N/A											
Reagent : N/A			Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer								
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.						Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.					



**Water Activity**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.523	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.786g	Extraction date: 10/03/24 15:48:28	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA078688WAT			Reviewed On : 10/04/24 07:58:00		
Instrument Used : DA257 Rotronic HygroPalm			Batch Date : 10/03/24 10:26:22		
Analyzed Date : 10/03/24 15:48:41					
Dilution : N/A					
Reagent : 051624.02					
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.

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

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

Signature  
10/06/24

Revision: #1

This revision supersedes any and all previous versions of this document.