



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50529014-006


**Production Method:** Other - Not Listed

**Harvest/Lot ID:** 2848294604714220

**Batch#:** 2848294604714220

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

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

**Source Facility:** FL - Indiantown (4430)

**Seed to Sale#:** 4871779888129435

**Harvest Date:** 05/28/25

**Sample Size Received:** 11 units

**Total Amount:** 2815 units

**Retail Product Size:** 3.5 gram

**Retail Serving Size:** 3.5 gram

**Servings:** 1

**Ordered:** 05/29/25

**Sampled:** 05/29/25

**Completed:** 06/02/25

**Revision Date:** 06/03/25

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

Jun 03, 2025 | 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

**TESTED**

**Total THC**  
**7.869%**

Total THC/Container : 275.415 mg


**Total CBD**  
**11.922%**

Total CBD/Container : 417.270 mg


**Total Cannabinoids**  
**23.438%**

Total Cannabinoids/Container : 820.330 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.408	8.508	0.300	13.253	ND	0.088	0.730	ND	0.030	ND	0.121
mg/unit	14.28	297.78	10.50	463.86	ND	3.08	25.55	ND	1.05	ND	4.24
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, 1665, 585, 1440

Weight:  
0.1953g

Extraction date:  
05/30/25 12:28:31

Extracted by:  
3335

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

Analytical Batch : DA086993POT

Instrument Used : DA-LC-002

Analyzed Date : 06/02/25 08:13:50

Batch Date : 05/30/25 09:02:22

Dilution : 400

Reagent : 052825.R22; 021125.07; 053025.R06

Consumables : 947.110; 04312111; 062224CH01; 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.

### Label Claim

**PASSED**

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**Vivian Celestino**

Lab Director

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



Signature  
06/02/25

**Revision: #1**

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

Kaycha Labs

Cresco Premium Flower 3.5g - Hrlqn (S - CBD)  
Hrlqn (S - CBD)  
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: julio.chavez@crescolabs.com

Sample : DA50529014-006  
Harvest/Lot ID: 2848294604714220

Batch# : 2848294604714220 Sample Size Received : 11 units  
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TESTED

Terpenes

Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	45.99	1.314	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	14.70	0.420	ALPHA-PINENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	7.98	0.228	ALPHA-TERPENE	0.007	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	5.53	0.158	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	4.80	0.137	BETA-PINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	4.06	0.116	CIS-NEROLIDOL	0.003	TESTED	ND	ND
GUAIOL	0.007	TESTED	3.85	0.110	GAMMA-TERPINENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	3.85	0.110					
TRANS-NEROLIDOL	0.005	TESTED	1.23	0.035	Analysis by:	Weight:	Extraction date:	Extracted by:	
3-CARENE	0.007	TESTED	ND	ND	4444, 4451, 585, 1440	1.169g	05/30/25 12:11:32	4444	
BORNEOL	0.013	TESTED	ND	ND	Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL			
CAMPHENE	0.007	TESTED	ND	ND	Analytical Batch :	DA086997TER			
CAMPHOR	0.007	TESTED	ND	ND	Instrument Used :	DA-GCMS-009			
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Analyzed Date :	06/02/25 08:52:57			
CEDROL	0.007	TESTED	ND	ND	Dilution :	10			
EUCALYPTOL	0.007	TESTED	ND	ND	Reagent :	022525.50			
FARNESENE	0.007	TESTED	ND	ND	Consumables :	947.110; 04312111; 2240626; 0000355309			
FENCHONE	0.007	TESTED	ND	ND	Pipette :	DA-065			
FENCHYL ALCOHOL	0.007	TESTED	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	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
VALENCENE	0.007	TESTED	ND	ND					
ALPHA-CEDRENE	0.005	TESTED	ND	ND					

Total (%)

1.314

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Vivian Celestino  
Lab Director

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Testing 97164

Signature  
06/02/25



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Hrlqn (S - CBD)

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	Analyzed by: 4056, 3379, 585, 1440	Weight: 0.9667g	Extraction date: 05/30/25 12:17:51	Extracted by: 4056,4640,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA087001PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)				Batch Date : 05/30/25 09:52:57	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 06/02/25 12:45:37					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 052925.R20; 052825.R08; 052825.R10; 052925.R21; 042925.R13; 052825.R09; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 6822423-02					
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	Analyzed by: 4640, 585, 1440	Weight: 0.9667g	Extraction date: 05/30/25 12:17:51	Extracted by: 4056,4640,3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA087004VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011				Batch Date : 05/30/25 09:55:44	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 06/02/25 08:18:06					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 052825.R10; 081023.01; 052125.R42; 052125.R43					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 6822423-02; 040724CH01; 17473601					
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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Cresco Premium Flower 3.5g - Hrlqn (S - CBD)  
Hrlqn (S - CBD)  
Matrix : Flower  
Type: Flower-Cured



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**PASSED**

Sunnyside

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<b>Microbial</b> <b>PASSED</b>						<b>Mycotoxins</b> <b>PASSED</b>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	30	PASS	100000						
Analyzed by: 4777, 4520, 585, 1440 Weight: 0.9245g Extraction date: 05/30/25 09:41:31 Extracted by: 4520						Analyzed by: 4056, 3379, 585, 1440 Weight: 0.9667g Extraction date: 05/30/25 12:17:51 Extracted by: 4056, 4640, 3379					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA086981MIC Instrument Used : DA-111 (PathogenDx Scanner), DA-010 (Thermocycler), DA-049 (95°C Heat Block), DA-402 (55°C Heat Block) 07:15:52 Analyzed Date : 06/02/25 08:09:25 Dilution : 10 Reagent : 030625.21; 030625.31; 051325.R51; 101624.10 Consumables : 7582002002 Pipette : N/A						Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA087003MYC Instrument Used : N/A Analyzed Date : 06/02/25 12:44:32 Dilution : 250 Reagent : 052925.R20; 052825.R08; 052825.R10; 052925.R21; 042925.R13; 052825.R09; 081023.01 Consumables : 6822423-02 Pipette : DA-093; DA-094; DA-219					
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.					
<b>Heavy Metals</b> <b>PASSED</b>											
Metal	LOD	Units	Result	Pass / Fail	Action Level						
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						
Analyzed by: 1022, 585, 1440 Weight: 0.2304g Extraction date: 05/30/25 11:14:41 Extracted by: 1022, 4531											
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA087018HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 06/02/25 08:25:24											
Dilution : 50 Reagent : 051225.R09; 051425.R13; 052725.R17; 050925.R16; 052725.R15; 052725.R16; 120324.07; 052225.R12 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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**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	1.0	%	11.7	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 05/30/25 15:45:10			Extracted by: 1879	Analyzed by: 4797, 585, 1440	Weight: 0.505g	Extraction date: 05/30/25 12:58:14			Extracted by: 4797
Analysis Method : SOP.T.40.090 Analytical Batch : DA087026FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 05/30/25 16:18:36						Analysis Method : SOP.T.40.021 Analytical Batch : DA087023MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 05/31/25 15:08:03					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 120324.07 Consumables : N/A Pipette : DA-066					

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	0.525	PASS	0.65
Analyzed by: 4444, 4797, 585, 1440	Weight: 1.759g	Extraction date: 05/30/25 11:57:35		Extracted by: 4797	
Analysis Method : SOP.T.40.019					
Analytical Batch : DA087024WAT					
Instrument Used : DA-028 Rotronic HygroPalm			Batch Date : 05/30/25 11:02:30		
Analyzed Date : 05/31/25 15:06:34					
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.

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Lab Director

State License # CMTL-0002  
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