



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41220014-010



Dec 24, 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
PASSED

MISC.



Cannabinoid

PASSED



Total THC

22.656%

Total THC/Container : 792.960 mg



Total CBD

0.047%

Total CBD/Container : 1.645 mg



Total Cannabinoids

27.300%

Total Cannabinoids/Container : 955.500 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.986	24.710	ND	0.054	0.031	0.104	1.364	ND	ND	ND	0.051
mg/unit	34.51	864.85	ND	1.89	1.09	3.64	47.74	ND	ND	ND	1.79
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:
4351, 1665, 585, 1440

Weight:
0.2038g

Extraction date:
12/23/24 12:28:09

Extracted by:
4351

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

Analytical Batch : DA081533POT

Instrument Used : DA-LC-002

Analyzed Date : 12/24/24 10:56:53

Batch Date : 12/23/24 07:23:02

Dilution : 400

Reagent : 122024.R02; 112724.02; 121624.R05

Consumables : 947.109; 040724CH01; CE0123; R1KB14270

Pipette : DA-055; DA-063; DA-067

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
12/24/24



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

Kaycha Labs

Cresco Premium Flower 3.5g - Mountain Apl (S)
Mountain Apl (S)
Matrix : Flower
Type: Flower-Cured-Big



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PASSED

Sunnyside

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

Sample : DA41220014-010
Harvest/Lot ID : 2882336519385808

Batch# : 2882336519385808 Sample Size Received : 15 units
Sampled : 12/20/24 Total Amount : 3988 units
Ordered : 12/20/24 Completed : 12/24/24 Expires: 12/24/25
Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

PASSED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	41.72	1.192		VALENCENE	0.007	ND	ND	
BETA-MYRCENE	0.007	22.12	0.632		ALPHA-CEDRENE	0.005	ND	ND	
OCIMENE	0.007	5.74	0.164		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	3.68	0.105		ALPHA-TERPINENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	3.05	0.087		ALPHA-TERPINOLEOL	0.007	ND	ND	
ALPHA-PINENE	0.007	1.72	0.049		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.26	0.036		CIS-NEROLIDOL	0.003	ND	ND	
LIMONENE	0.007	1.23	0.035		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.16	0.033						
BETA-PINENE	0.007	0.98	0.028		Analyzed by:	Weight:	Extraction date:	Extracted by:	
TRANS-NEROLIDOL	0.005	0.81	0.023		4451, 3605, 585, 1440	1.0228g	12/21/24 10:56:33	4451	
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	ND	ND		Analytical Batch : DA001482TER				
CAMPHENE	0.007	ND	ND		Instrument Used : DA-GCMS-009				
CAMPHOR	0.007	ND	ND		Analyzed Date : 12/24/24 10:57:00				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution : 10				
CECROL	0.007	ND	ND		Reagent : 032524.13				
EUCALYPTOL	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
FARNESENE	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.				
FENCHYL ALCOHOL	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						
SABINENE HYDRATE	0.007	ND	ND						
Total (%)			1.192						

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Cresco Premium Flower 3.5g - Mountain Apl (S)
Mountain Apl (S)
Matrix : Flower
Type: Flower-Cured-Big



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Telephone: (772) 631-0257
Email: Julio.Chavez@crescolabs.com

Sample : DA41220014-010

Harvest/Lot ID: 2882336519385808

Batch# : 2882336519385808

Sampled : 12/20/24

Ordered : 12/20/24

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Completed : 12/24/24 Expires: 12/24/25

Sample Method : SOP.T.20.010

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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	0.068	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	0.068	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	Analized by: 3379, 585, 1440	Weight: 1.039g	Extraction date: 12/22/24 10:32:38	Extracted by: 4640,3379		
DIAZINON	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)					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA081513PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 12/21/24 13:27:04	
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 12/24/24 11:04:39					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 122024.R05; 081023.01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 240321-634-A; 040724CH01; 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analized by: 4640, 450, 585, 1440	Weight: 1.039g	Extraction date: 12/22/24 10:32:38	Extracted by: 4640,3379		
FLONICAMID	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					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA081514VOL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 12/21/24 13:28:42	
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 12/24/24 11:00:36					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Reagent : 122024.R05; 081023.01; 111824.R23; 111824.R24					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 240321-634-A; 040724CH01; 326250IW; 14725401					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	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.					
METHOMYL	0.010	ppm	0.1	PASS	ND						
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 - Mountain Apl (S)
Mountain Apl (S)
Matrix : Flower
Type: Flower-Cured-Big



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PASSED

Sunnyside

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

Sample : DA41220014-010

Harvest/Lot ID: 2882336519385808

Batch# : 2882336519385808

Sampled : 12/20/24

Ordered : 12/20/24

Sample Size Received : 15 units

Total Amount : 3988 units

Completed : 12/24/24 Expires: 12/24/25

Sample Method : SOP.T.20.010

Page 4 of 5

	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																	
TOTAL YEAST AND MOLD						10.00	CFU/g	6000	PASS	100000	Analyzed by: 3379, 585, 1440						Weight: 1.039g	Extraction date: 12/22/24 10:32:38		Extracted by: 4640,3379						
Analyzed by: 4520, 585, 1440						Weight: 0.934g	Extraction date: 12/21/24 10:25:54		Extracted by: 4531		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)															
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL											Analytical Batch : DA081515MYC															
Analytical Batch : DA081488MIC											Instrument Used : N/A						Batch Date : 12/21/24 13:34:04									
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C)						Batch Date : 12/21/24 09:46:04					Analyzed Date : 12/24/24 11:02:41															
DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021											Dilution : 250															
Analyzed Date : 12/24/24 10:47:07											Reagent : 122024.R05; 081023.01															
Dilution : 10											Consumables : 240321-634-A; 040724CH01; 326250IW															
Reagent : 111524.115; 111524.137; 120524.R12; 051624.08											Pipette : N/A															
Consumables : 7578001081											Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.															
Pipette : N/A																										
Analyzed by: 4520, 585, 1440						Weight: 0.934g	Extraction date: 12/21/24 10:25:54		Extracted by: 4531		<div><div></div><div>Hg</div></div>						Heavy Metals					PASSED				
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL											Metal						LOD	Units	Result	Pass / Fail	Action Level					
Analytical Batch : DA081489TYM											TOTAL CONTAMINANT LOAD METALS						0.08	ppm	ND	PASS	1.1					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]						Batch Date : 12/21/24 09:46:54					ARSENIC						0.02	ppm	ND	PASS	0.2					
Analyzed Date : 12/24/24 10:47:56											CADMIUM						0.02	ppm	ND	PASS	0.2					
Dilution : 10											MERCURY						0.02	ppm	ND	PASS	0.2					
Reagent : 111524.115; 111524.137; 110724.R13											LEAD						0.02	ppm	ND	PASS	0.5					
Consumables : N/A											Analyzed by: 1022, 585, 1440						Weight: 0.2537g	Extraction date: 12/21/24 10:07:22		Extracted by: 1022,4056						
Pipette : N/A											Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL															
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.											Analytical Batch : DA081475HEA															
											Instrument Used : DA-ICPMS-004						Batch Date : 12/21/24 08:21:57									
											Analyzed Date : 12/24/24 09:56:58															
											Dilution : 50															
											Reagent : 122024.R10; 112624.R32; 121624.R16; 122024.R09; 121624.R14; 121624.R15; 120324.07; 121324.R01															
											Consumables : 179436; 040724CH01; 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	%	13.11	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 12/21/24 18:46:31	Extracted by: 1879			Analyzed by: 1879, 585, 1440	Weight: 0.506g	Extraction date: 12/21/24 16:51:11	Extracted by: 1879		
Analysis Method : SOP.T.40.090 Analytical Batch : DA081526FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 12/22/24 21:44:33						Analysis Method : SOP.T.40.021 Analytical Batch : DA081486MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 09:16:10 Moisture Analyzer Analyzed Date : 12/24/24 10:07:23					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 120324.07 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.											

Filtration 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	0.511	PASS	0.65
Analyzed by: 1879, 585, 1440	Weight: 0.7163g	Extraction date: 12/21/24 15:17:43	Extracted by: 1879,4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA081497WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 12/21/24 10:57:16		
Analyzed Date : 12/24/24 10:14:04					
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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