



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40904015-018
Harvest/Lot ID: 1101342864315186

Batch#: 1101 3428 6431 5186

Cultivation Facility: FL - Indiantown (3734)

Processing Facility: FL - Indiantown (3734)

Source Facility: FL - Indiantown (3734)

Seed to Sale# 1101 3428 6432 7354

Batch Date: 08/22/24

Sample Size Received: 31.5 gram

Total Amount: 816 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 08/15/24

Sampled: 09/04/24

Completed: 09/08/24

Revision Date: 09/09/24

Sampling Method: SOP.T.20.010

PASSED

Sep 09, 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

8.346%

Total THC/Container : 292.110 mg



Total CBD

13.329%

Total CBD/Container : 466.515 mg



Total Cannabinoids

25.681%

Total Cannabinoids/Container : 898.835 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.226	9.259	0.178	14.996	ND	0.078	0.771	ND	ND	ND	0.173
mg/unit	2.26	92.59	1.78	149.96	ND	0.78	7.71	ND	ND	ND	1.73
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:
0.2042g

Extraction date:
09/05/24 15:54:16

Extracted by:
3335

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

Analytical Batch : DA077653POT

Instrument Used : DA-LC-002

Analyzed Date : 09/05/24 16:00:49

Reviewed On : 09/06/24 12:28:38

Batch Date : 09/05/24 11:02:28

Dilution : 400

Reagent : 090324.R05; 071624.04; 090324.R04

Consumables : 947.109; 021824CH01; 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
09/08/24

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 - Hrlqn (S - CBD)

Harliquin

Matrix : Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40904015-018
Harvest/Lot ID: 1101342864315186

Batch# : 1101 3428 6431 Sample Size Received : 31.5 gram
5186 Total Amount : 816 units
Sampled : 09/04/24 Completed : 09/08/24 Expires: 09/09/25
Ordered : 09/04/24 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	14.10	1.410		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	3.95	0.395		ALPHA-PINENE	0.007	ND	ND	
LINALOOL	0.007	2.21	0.221		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.74	0.174		ALPHA-TERPINEOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.68	0.168		ALPHA-TERPINOLENE	0.007	ND	ND	
LIMONENE	0.007	1.67	0.167		BETA-PINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.37	0.137		CIS-NEROLIDOL	0.003	ND	ND	
GUAIOL	0.007	1.17	0.117		GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.005	0.31	0.031						
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 : DA077633TER				
CAMPHENE	0.007	ND	ND		Instrument Used : DA-GCMS-009				
CAMPHOR	0.007	ND	ND		Analyzed Date : 09/05/24 14:48:43				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution : 10				
CEDROL	0.007	ND	ND		Reagent : 022224.07				
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						
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						
SABINENE HYDRATE	0.007	ND	ND						
VALENCENE	0.007	ND	ND						
ALPHA-CEDRENE	0.005	ND	ND						
Total (%)			1.410						

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Vivian Celestino

Lab Director

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Harliquin

Matrix : Flower

Type: Flower-Cured



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Sunnyside

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

Sample : DA40904015-018
Harvest/Lot ID: 1101342864315186

Batch# : 1101 3428 6431 Sample Size Received : 31.5 gram
5186 Total Amount : 816 units
Sampled : 09/04/24 Completed : 09/08/24 Expires: 09/09/25
Ordered : 09/04/24 Sample Method : SOP.T.20.010

Page 3 of 5



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, 585, 1440	Weight: 1.0431g	Extraction date: 09/05/24 20:38:48	Extracted by: 450,585		
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 : DA077665PES		Reviewed On : 09/08/24 10:11:31			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 09/05/24 11:23:05			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 09/06/24 09:06:06					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 090324.R03; 081023.01; 090324.R02; 082924.R04; 082924.R28; 082724.R15; 090424.R25					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
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: 450, 585, 1440	Weight: 1.0431g	Extraction date: 09/05/24 20:38:48	Extracted by: 450,585		
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 : DA077667VOL		Reviewed On : 09/06/24 16:46:48			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011		Batch Date : 09/05/24 11:25:09			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 09/05/24 21:16:28					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 090324.R03; 081023.01; 090324.R07; 090324.R08					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
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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PASSED


Sunnyside


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


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Page 4 of 5

	Microbial	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	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10.00	CFU/g	170	PASS	100000
Analyzed by: 4044, 4520, 585, 1440	Weight: 1.1075g	Extraction date: 09/05/24 10:48:40	Extracted by: 4044	Reviewed On : 09/06/24 16:23:59 Batch Date : 09/05/24 08:24:31	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA077621MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 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 : 09/05/24 15:19:36					
Dilution : 10					
Reagent : 082224.07; 082224.34; 082024.R19; 082724.R24; 030724.31					
Consumables : 7575001013					
Pipette : N/A					
Analyzed by: 4044, 4520, 585, 1440					
Weight: 1.1075g					
Extraction date: 09/05/24 10:48:40					
Extracted by: 4044					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA077622TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analyzed Date : 09/05/24 15:15:40					
Dilution : 10					
Reagent : 082224.07; 082224.34; 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.					

	Mycotoxins	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
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: 3621, 585, 1440	Weight: 1.0431g	Extraction date: 09/05/24 20:38:48	Extracted by: 450,585	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 : DA077666MYC		Reviewed On : 09/08/24 10:04:19			
Instrument Used : N/A		Batch Date : 09/05/24 11:24:40			
Analyzed Date : 09/06/24 09:07:17					
Dilution : 250					
Reagent : 090324.R03; 081023.01					
Consumables : 326250IW					
Pipette : N/A					
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	0.08	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: 1022, 585, 1440	Weight: 0.2926g	Extraction date: 09/05/24 12:54:15	Extracted by: 1022,4056	Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL	
Analytical Batch : DA077642HEA		Reviewed On : 09/08/24 10:15:24			
Instrument Used : DA-ICPMS-004		Batch Date : 09/05/24 10:46:59			
Analyzed Date : 09/05/24 16:36:25					
Dilution : 50					
Reagent : 082824.R05; 090324.R23; 090324.R20; 090324.R21; 090324.R22; 061724.01; 082824.R21					
Consumables : 179436; 021824CH01; 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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Cresco Premium Flower 3.5g - Hrlqn (S - CBD)

Harliquin

Matrix : Flower

Type: Flower-Cured



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Batch# : 1101 3428 6431
5186

Sampled : 09/04/24

Ordered : 09/04/24

Sample Size Received : 31.5 gram

Total Amount : 816 units

Completed : 09/08/24 Expires: 09/09/25

Sample Method : SOP.T.20.010

Page 5 of 5



**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	%	12.42	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4512, 585, 1440	Weight: 0.5g	Extraction date: 09/05/24 16:41:03	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA077690FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/05/24 13:35:41						Analysis Method : SOP.T.40.021 Analytical Batch : DA077662MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer Analyzed Date : 09/05/24 17:45:40					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Reviewed On : 09/06/24 08:57:28 Batch Date : 09/05/24 11:18:28					
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

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

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.511	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.6989g	Extraction date: 09/05/24 18:17:41	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA077663WAT			Reviewed On : 09/06/24 12:00:38		
Instrument Used : DA257 Rotronic HygroPalm			Batch Date : 09/05/24 11:18:50		
Analyzed Date : 09/05/24 18:23:44					
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.

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Vivian Celestino

Lab Director

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Testing 97164

Signature
09/08/24

Revision: #1

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