

**COMPLIANCE FOR RETAIL** 

Laboratory Sample ID: DA50204013-010

# Kaycha Labs

Bloom Classic Disposable Vape 1g - Maui W (S)

Maui W (S)

Matrix: Derivative Classification: High THC

Type: Distillate

Production Method: Other - Not Listed Harvest/Lot ID: 4339876033311493

Batch#: 4339876033311493

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

> Source Facility: FL - Indiantown (4430) Seed to Sale#: 4445583714951305

Harvest Date: 01/27/25

Sample Size Received: 16 units Total Amount: 681 units

Retail Product Size: 1 gram Retail Serving Size: 1 gram

Servings: 1

Ordered: 02/04/25 Sampled: 02/04/25

Completed: 02/07/25

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 6

**Certificate of Analysis** 

Feb 07, 2025 | Sunnyside 22205 Sw Martin Hwv indiantown, FL, 34956, US

### SAFETY RESULTS



Pesticides **PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



**Mycotoxins PASSED** 



Sunnyside

Residuals Solvents PASSED



Filth **PASSED** 

CBGA

ND

ND

0.001



Water Activity **PASSED** 



Moisture **NOT TESTED** 



MISC.

Terpenes **PASSED** 

**PASSED** 

СВС

0.263

2.63

0.001

%



### Cannabinoid

Total THC 92.546%

0.001

Total THC/Container: 925.460 mg



CBDA

ND

ND

%

0.001

D8-THC

ND

ND

0.001

**Total CBD** 0.286%

Total CBD/Container: 2.860 mg



THCV

0.429

4.29

0.001

%

CBN

0.819

8.19

0.001

**Total Cannabinoids** 

CBDV

ND

ND

%

Extracted by: 3335

0.001

Total Cannabinoids/Container: 973.500



mg/ame		
LOD	0.001	
	%	
Analyzed by: 3335, 1665, 337	9, 1440	

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

Analyzed Date: 02/06/25 09:39:19

Reagent: 012825.R19; 010825.48; 011325.R09

Analytical Batch: DA082961POT Instrument Used: DA-LC-003

Batch Date: 02/05/25 08:06:39

Extraction date: 02/05/25 11:46:40

3.005

30.05

0.001

%

Consumables: 9291.110; 04312111; 040724CH01; 0000355309

Pipette: DA-079; DA-108; DA-078

rum cannabinoid analysis utilizing High Performance Liguid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

CBD

0.286

2.86

0.001

%

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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 : DA50204013-010 Harvest/Lot ID: 4339876033311493

Batch#: 4339876033311493 Sample Size Received: 16 units Sampled: 02/04/25

Total Amount: 681 units Ordered: 02/04/25 **Completed:** 02/07/25 **Expires:** 02/07/26 Sample Method: SOP.T.20.010

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# **Terpenes**

**PASSED** 

MEROL   0.007   ND   ND   ND	Terpenes	LOD (%)	mg/uni	t %	Result (%)	Terpenes	LOD (%)	mg/unit	t %	Result (%)
PULGONE	TOTAL TERPENES	0.007	28.98	2.898		ISOPULEGOL	0.007	ND	ND	
SABINENE   0.007   1.97   0.197   0.197   SABINENE   0.007   ND   ND   ND	ALPHA-TERPINOLENE	0.007	12.33	1.233		NEROL	0.007	ND	ND	
SABINEME HYDRATE   0.007   ND   ND   ND   ND   ND   ND   ND   N	BETA-MYRCENE	0.007	3.56	0.356		PULEGONE	0.007	ND	ND	
APHA-CEDREN   0.007   1.42   0.142   ALPHA-CEDREN   0.005   ND   ND   ND   ALPHA-PHENAIDEN   0.007   ND   ND   ND   ALPHA-PHENAIDEN   0.007   ND   ND   ND   ALPHA-PHENAIDEN   0.007   ND   ND   ALPHA-PHENAIDEN   0.007   ND   ND   ALPHA-PHENAIDEN   0.007   0.68   0.068   ALPHA-PHENAIDEN   0.007   0.68   0.066   ANALPHA-PHENAIDEN   0.007   0.68   0.066   ANALPHA-PHENAIDEN   0.007   0.50   0.050   ANALPHA-PHENAIDEN   0.007   0.50   0.050   ANALPHA-PHENAIDEN   0.007   0.50   0.050   ANALPHA-PHENAIDEN   0.007   0.50   0.050   ANALPHA-PHENAIDEN   0.007   0.43   0.043   ANALPHA-PHENAIDEN   0.007   0.43   0.043   ANALPHA-PHENAIDEN   0.007   0.35   0.035   ANALPHA-PHENAIDEN   0.007   0.00	OCIMENE	0.007	1.97	0.197		SABINENE	0.007	ND	ND	
ALPHA-PHELLANDRENE   0.007   ND   ND   ND   ND   ND   ND   ND   N	LIMONENE	0.007	1.49	0.149		SABINENE HYDRATE	0.007	ND	ND	
ALPHA-BISABOLOL  ALPHA-HUMULENE  0.007  0.68  0.068  ARILYRA-MINENE  0.007  0.50  0.050  0.050  0.050  444,433, 3379, 1440  0.2224g  0.2075/25 11:49:05 Batch odate: Extracted by: ALST, 14491, 3439, 3499, 1440  0.2224g  0.2075/25 11:49:05 Batch 14451,4444  4451,4443, 3379, 1440  0.2224g  0.2075/25 11:49:05 Batch 14451,4444  4451,4443, 3379, 1440  0.2224g  0.2075/25 11:49:05 Batch 1240; ARILYRA-MINENE  0.007  0.007  0.007  0.009  0.00	BETA-CARYOPHYLLENE	0.007	1.42	0.142		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-PHINNE   0.007   0.68   0.068   0.066	BETA-PINENE	0.007	1.00	0.100		ALPHA-PHELLANDRENE	0.007	ND	ND	
APHA-PINENE 0.007 0.66 0.066 0.066 4445,3379,1440 0.2224g 0.205/25 11:49:05 4451,4444 1.001 0.001 0.007 0.54 0.054 0.054 0.050	ALPHA-BISABOLOL	0.007	0.74	0.074		CIS-NEROLIDOL	0.003	ND	ND	
IMALOD	ALPHA-HUMULENE	0.007	0.68	0.068		Analyzed by:	Weight:	Extrac	tion date:	Extracted by:
Alary   Alar	ALPHA-PINENE	0.007	0.66	0.066		4444, 4451, 3379, 1440	0.2224g	02/05/	25 11:49:05	4451,4444
Instrument Used: 1 DA-CCINS-004   Batch Date: 02/05/25 08:47:54     AlpPHATERPINENE   0.007   0.49   0.049   0.049   0.049   0.049   0.049   0.049     CARNOPHYLLENE OXIDE   0.007   0.38   0.038	LINALOOL	0.007	0.54	0.054			40.061A.FL			
Analyzed Date: 02/06/25 99:39:20   Analyzed Date: 03/06/25 99:39:20   Analyzed Date:	3-CARENE	0.007	0.50	0.050					Batal Da	
Dillot	ALPHA-TERPINENE	0.007	0.49	0.049					Daten Da	ate: 02/03/23 00.47.34
GERAINOL         0.07         0.38         0.038         Reagent: 0.325.4.12         Reagent: 0.325.4.12         Consumblers: 947.110; 04312111; 2240626; 0000355309         Reagent: 0.325.4.12         Consumblers: 947.110; 04312111; 2240626; 0000355309         Reagent: 0.325.4.12         Consumblers: 947.110; 04312111; 2240626; 0000355309         Pipette: 1.0-065           GUAIOL         0.007         0.35         0.035         0.035         Image: 0.035         <	CARYOPHYLLENE OXIDE	0.007	0.43	0.043		Dilution: 10				
Part	GERANIOL	0.007	0.38	0.038		Reagent: 032524.12				
VALENCENE         0.007         0.35         0.035         Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.           GAMMA_TERPINENE         0.007         0.32         0.032           ISOBORNEOL         0.007         0.25         0.025           BUCALYPTOL         0.007         0.25         0.024           ALPHA-TERPINEOL         0.007         0.20         0.020           BORNEOL         0.013         ND         ND           CAMPHENE         0.007         ND         ND           CAMPHOR         0.007         ND         ND           CEDOL         0.007         ND         ND           FERRESENE         0.001         ND         ND           FERRESENE         0.007         ND         ND	TRANS-NEROLIDOL	0.005	0.38	0.038			5; 0000355309			
SURJOIN   SURJ	VALENCENE	0.007	0.37	0.037						
FENCHYLALCOHOL         0.007         0.33         0.033         0.033         0.033         0.032         0.052         0.052         0.055         0.055         0.055         0.052	GUAIOL		0.35			respendid testing is performed utilizing das Chron	latography mass spectro	illetry, roi all	riower sampi	es, the rotal respenes % is dry-weight corrected.
GAMMA-TERPINENE         0,007         0,32         0,032           ISOBORNEOL         0,007         0,25         0,025           LUCALYPTOL         0,007         0,24         0,024           ALPHA-TERPINEOL         0,007         0,20         0,020           BORNEOL         0,013         ND         ND           CAMPHOR         0,007         ND         ND           CEDROL         0,007         ND         ND           FERRESENE         0,011         ND         ND           FENCHONE         0,007         ND         ND	HEXAHYDROTHYMOL	0.007	0.35	0.035		1				
ISOBORNEOL         0.07         0.25         0.025           EUCALYPTOL         0.07         0.24         0.024           ALPHA-TREPINEOL         0.07         0.0         0.020           BORNEOL         0.01         N.D         ND           CAMPHOR         0.07         ND         ND           CEDROL         0.07         ND         ND           FERNESENE         0.01         ND         ND           FERNESONE         0.07         ND         ND	FENCHYL ALCOHOL	0.007	0.33	0.033						
EUCALYPTOL         0.007         0.24         0.024           ALPHA-TREPINEOL         0.007         0.20         0.020           BORNEOL         0.013         ND         ND           CAMPHENE         0.007         ND         ND           CAMPHOR         0.007         ND         ND           CEDROL         0.007         ND         ND           FRANKSENE         0.001         ND         ND           FENCHONE         0.007         ND         ND	GAMMA-TERPINENE	0.007	0.32	0.032						
ALPHA-TERPINEOL         0.007         0.20         0.020           BORNEOL         0.013         ND         ND           CAMPHENE         0.007         ND         ND           CEDROL         0.007         ND         ND           FERRESENE         0.011         ND         ND           FENCHONE         0.007         ND         ND	ISOBORNEOL									
BORNEOL         0.013         ND         ND           CAMPHENE         0.007         ND         ND           CEDROL         0.007         ND         ND           FERNESENE         0.001         ND         ND           FENCHONE         0.007         ND         ND	EUCALYPTOL		0.24							
CAMPHENE         0.007         ND         ND           CAMPHOR         0.007         ND         ND           CEDROL         0.007         ND         ND           FARMISSINE         0.001         ND         ND           FENCHONE         0.007         ND         ND	ALPHA-TERPINEOL		0.20	0.020						
CAMPHOR         0.007         ND         ND           CEDROL         0.007         ND         ND           FRANKSENE         0.001         ND         ND           FENCHONE         0.007         ND         ND	BORNEOL		ND	ND						
CEDROL         0.007         ND         ND           FARMESENE         0.001         ND         ND           FENCHONE         0.007         ND         ND	CAMPHENE	0.007	ND	ND						
FARNESENE         0.001         ND         ND           FENCHONE         0.007         ND         ND	CAMPHOR	0.007	ND	ND						
FENCHONE 0.007 ND ND	CEDROL	0.007	ND	ND						
	FARNESENE	0.001	ND	ND						
GERANYL ACETATE 0.007 ND ND	FENCHONE	0.007	ND	ND						
	GERANYL ACETATE	0.007	ND	ND						

2.898 Total (%)

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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 : DA50204013-010 Harvest/Lot ID: 4339876033311493

Batch#:4339876033311493 Sample Size Received:16 units
Sampled:02/04/25 Total Amount:681 units

Sampled: 02/04/25 Total Amor Ordered: 02/04/25 Completed

Total Amount: 681 units
Completed: 02/07/25 Expires: 02/07/26
Sample Method: SOP.T.20.010

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### **Pesticides**

# **PASSED**

esticide		Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
OTAL SPINOSAD	0.010	1.1.	0.1	PASS	ND	PROPICONAZOLE		0.010		0.1	PASS	ND
BAMECTIN B1A	0.010	1.1.	0.1	PASS	ND			0.010		0.1	PASS	ND
CEPHATE	0.010		0.1	PASS	ND	PROPOXUR				0.1	PASS	
CEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010				ND
CETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010		0.1	PASS	ND
ZOXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
FENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
DSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
ARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010		0.1	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZEI	IF (PCNR) *	0.010		0.15	PASS	ND
HLORANTRANILIPROLE	0.010		1	PASS	ND	PARATHION-METHYL *	ar (i cup)	0.010		0.13	PASS	ND
ILORMEQUAT CHLORIDE	0.010		1	PASS	ND			0.010		0.7	PASS	ND
ILORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *						
OFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
UMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	1.1.	0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050	ppm	0.5	PASS	ND
AZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	ppm	0.5	PASS	ND
CHLORVOS	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extract	ion date:		Extracted	oy:
METHOATE	0.010		0.1	PASS	ND	3621, 3379, 1440	0.2533g	02/05/2	5 12:44:31		4640,3621	
HOPROPHOS	0.010		0.1	PASS PASS	ND	Analysis Method : SOP.T.30.1		FL				
OFENPROX	0.010		0.1	PASS	ND	Analytical Batch : DA082983F					25 10 20 25	
OXAZOLE	0.010			PASS	ND	Instrument Used : DA-LCMS-0 Analyzed Date : 02/06/25 09:4			Batch	Date: 02/05/	25 10:29:25	
NHEXAMID	0.010		0.1		ND	Dilution: 250	13.14					
NOXYCARB	0.010		0.1	PASS	ND	Reagent: 020325.R07; 08102	3.01					
NPYROXIMATE	0.010		0.1	PASS	ND	Consumables: 2240626; 040						
PRONIL	0.010		0.1	PASS PASS	ND	Pipette: N/A	•					
ONICAMID	0.010		0.1	PASS	ND ND	Testing for agricultural agents is		iquid Chron	natography Tr	iple-Quadrupo	le Mass Spectroi	metry in
UDIOXONIL	0.010		0.1	PASS	ND ND	accordance with F.S. Rule 64ER						
EXYTHIAZOX	0.010			PASS		Analyzed by:	Weight:	Extraction			Extracted b	y:
IAZALIL	0.010		0.1	PASS	ND ND	450, 3379, 1440	0.2533g		12:44:31		4640,3621	
IDACLOPRID	0.010		0.4	PASS	ND ND	Analysis Method: SOP.T.30.1 Analytical Batch: DA082984\		FL				
ESOXIM-METHYL			0.1	PASS	ND ND	Instrument Used : DA-GCMS-(			Batch Da	ate:02/05/25	10:31:33	
ALATHION	0.010		0.2	PASS	ND ND	Analyzed Date : 02/06/25 10:3						
TALAXYL			0.1		ND ND	Dilution: 250						
THIOCARB	0.010			PASS PASS		Reagent: 020325.R07; 08102						
ETHOMYL	0.010		0.1		ND	Consumables: 040724CH01;		1				
EVINPHOS	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA						
YCLOBUTANIL ALED	0.010		0.1 0.25	PASS PASS	ND ND	Testing for agricultural agents is accordance with F.S. Rule 64ER		ias Chromat	ography Trip	le-Quadrupole	Mass Spectrome	etry in

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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 : DA50204013-010 Harvest/Lot ID: 4339876033311493

Sampled: 02/04/25 Ordered: 02/04/25

Batch#: 4339876033311493 Sample Size Received: 16 units Total Amount: 681 units Completed: 02/07/25 Expires: 02/07/26 Sample Method: SOP.T.20.010

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## **Residual Solvents**

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- 14		3	ы
-	_		

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND	
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND	
2-PROPANOL	50.000	ppm	500	PASS	ND	
ACETONE	75.000	ppm	750	PASS	ND	
ACETONITRILE	6.000	ppm	60	PASS	ND	
BENZENE	0.100	ppm	1	PASS	ND	
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND	
CHLOROFORM	0.200	ppm	2	PASS	ND	
DICHLOROMETHANE	12.500	ppm	125	PASS	ND	
ETHANOL	500.000	ppm	5000	PASS	ND	
ETHYL ACETATE	40.000	ppm	400	PASS	ND	
ETHYL ETHER	50.000	ppm	500	PASS	ND	
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND	
HEPTANE	500.000	ppm	5000	PASS	ND	
METHANOL	25.000	ppm	250	PASS	ND	
N-HEXANE	25.000	ppm	250	PASS	ND	
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND	
PROPANE	500.000	ppm	5000	PASS	ND	
TOLUENE	15.000	ppm	150	PASS	ND	
TOTAL XYLENES	15.000	ppm	150	PASS	ND	
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND	
Analyzed by: 850, 3379, 1440	<b>Weight:</b> 0.0244g	Extraction date: 02/06/25 13:14:2	20		Extracted by: 850	

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA082985SOL Instrument Used: DA-GCMS-002

**Analyzed Date:** 02/06/25 14:17:15

Dilution: 1 Reagent: 030420.09 Consumables: 429651: 315545 **Pipette :** DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

**Vivian Celestino** 

Lab Director

Batch Date: 02/05/25 10:32:53

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 Fmail: Julio Chavez@crescolabs.com Sample: DA50204013-010 Harvest/Lot ID: 4339876033311493

Batch#: 4339876033311493 Sample Size Received: 16 units Sampled: 02/04/25

Total Amount: 681 units Ordered: 02/04/25 Completed: 02/07/25 Expires: 02/07/26 Sample Method: SOP.T.20.010

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### **Microbial**

Batch Date: 02/05/25 08:15:42



# **PASSED**

ND

Batch Date: 02/05/25 10:33:05

PASS

0.02

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2
ECOLI SHIGELLA			Not Present	PASS		Analyzed by:
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	3621, 3379, 1440

Analyzed by: 4777, 4531, 3379, 1440 Weight: **Extraction date:** Extracted by: 0.9294g 02/05/25 10:04:52 1879,4777

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

Analytical Batch : DA082966MIC

**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems Batch Date: 02/05/25 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block

(95\*C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)

**Analyzed Date :** 02/06/25 11:51:26

Dilution: 10

Reagent: 012525.02; 111524.84; 011525.R47; 080724.12

Consumables: 7580001031

Pipette : N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
4777, 4571, 3379, 1440	0.9294g	02/05/25 10:04:52	1879,4777

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA082967TYM

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

DA-3821

Analyzed Date: 02/07/25 16:38:55

Dilution: 10

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

Ċ.	Mycotoxins	
alyte		LOD

0					
Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02

0.002 ppm **Extraction date:** Extracted by: Weight: , 1440 0.2533g 02/05/25 12:44:31 4640,3621

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

Analytical Batch : DA082986MYC Instrument Used : N/A

Analyzed Date : 02/06/25 08:12:01

Dilution: 250

Reagent: 020325.R07; 081023.01 Consumables: 2240626; 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	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: Weight: **Extraction date:** Extracted by: 1022, 3379, 1440 0.2405g 02/05/25 12:18:19 1022.4056

Analysis Method: SOP.T.30.082.FL. SOP.T.40.082.FL Analytical Batch : DA082978HEA

Instrument Used: DA-ICPMS-004 Batch Date: 02/05/25 09:59:44 Analyzed Date: 02/06/25 10:07:13

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.

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







# **Certificate of Analysis**

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA50204013-010 Harvest/Lot ID: 4339876033311493

Sampled: 02/04/25 Ordered: 02/04/25

Batch#: 4339876033311493 Sample Size Received: 16 units Total Amount: 681 units Completed: 02/07/25 Expires: 02/07/26 Sample Method: SOP.T.20.010

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### Filth/Foreign **Material**

**PASSED** 

Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS 1

Analyzed by: 1879, 3379, 1440 Extraction date Weight: Extracted by: 1g 02/05/25 20:52:26 1879

Analysis Method : SOP.T.40.090

Analytical Batch : DA082995FIL
Instrument Used : Filth/Foreign Material Microscope

Batch Date: 02/05/25 19:47:58

Analyzed Date: 02/06/25 07:41:14

Dilution: N/AReagent: N/A 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.



### **Water Activity**

Analyte	<b>LOD</b> 0.010	<b>Units</b>	Result	P/F	Action Level
Water Activity		aw	0.388	PASS	0.85
Analyzed by: 4797, 4571, 3379, 1440	Weight: 0.4341g		tion date: 25 12:45:15		Extracted by: 4797

Analysis Method: SOP.T.40.019 Analytical Batch: DA082981WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 02/05/25 10:05:09

Analyzed Date: 02/05/25 15:15:37

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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