

# **Certificate of Analysis**

## **COMPLIANCE FOR RETAIL**



**Kaycha Labs** 

Remedi 500mg Infused Balm infused balm

Matrix: Derivative Type: Topical



Harvest/Lot ID: 0001 3428 6437 6972

Batch#: 0001 3428 6437 6972

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

Source Facility: FL - Indiantown (3734) Seed to Sale# 0001 3428 6438 6506

Batch Date: 06/24/24

Sample Size Received: 4 units Total Amount: 684 units

Retail Product Size: 51 gram Retail Serving Size: 51 gram

Servings: 1

Ordered: 06/24/24 Sampled: 07/03/24

Completed: 07/08/24 Sampling Method: SOP.T.20.010

**PASSED** 

# 22205 Sw Martin Hwy indiantown, FL, 34956, US

Jul 08, 2024 | Sunnyside



SAFETY RESULTS

Pesticides **PASSED** 



**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **PASSED** 



**Sunnyside** 

**PASSED** 



Water Activity **PASSED** 



Pages 1 of 6

Moisture **NOT TESTED** 





**Terpenes TESTED** 

**PASSED** 



#### Cannabinoid

Total THC

0.891%Total THC/Container: 454.410 mg



**Total CBD** 

Total CBD/Container: 0.000 mg

Reviewed On: 07/08/24 15:35:30

Batch Date: 07/05/24 09:39:53



**Total Cannabinoids** .947%

Total Cannabinoids/Container: 482.970



Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA074871POT

Instrument Used: DA-LC-003 Analyzed Date: 07/05/24 14:58:44

Dilution: 400

Reagent: 070524.R04; 060723.24; 070524.R02 Consumables: 947.109; 120423CH01; CE0123; R1KB14270

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

m 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 07/08/24



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Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Email: ienna.mlsna@crescolabs.com Sample : DA40703016-003 Harvest/Lot ID: 0001 3428 6437 6972

Batch#:0001 3428 6437

Sampled: 07/03/24 Ordered: 07/03/24

Sample Size Received: 4 units Total Amount : 684 units

Completed: 07/08/24 Expires: 07/08/25 Sample Method: SOP.T.20.010

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## **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/uni	t %	Result (%)
TOTAL TERPENES	0.007	22937.76	44.976		SABINENE	0.007	ND	ND	
CAMPHOR	0.007	10017.42	19.642		SABINENE HYDRATE	0.007	ND	ND	
HEXAHYDROTHYMOL	0.007	9483.45	18.595		VALENCENE	0.007	ND	ND	
EUCALYPTOL	0.007	2180.25	4.275		ALPHA-BISABOLOL	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	289.68	0.568		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	227.46	0.446		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	161.16	0.316		CIS-NEROLIDOL	0.003	ND	ND	
BORNEOL	0.013	118.32	0.232		TRANS-NEROLIDOL	0.005	ND	ND	
ALPHA-PINENE	0.007	91.80	0.180		Analyzed by:	Weight:	Extra	ction date:	Extracted by:
BETA-PINENE	0.007	68.34	0.134		4451, 3605, 585, 1440	0.2265g		5/24 13:12:3	
GAMMA-TERPINENE	0.007	61.71	0.121		Analysis Method: SOP.T.30.061A.FL, SOP.T.40.00	61A.FL			
ISOBORNEOL	0.007	59.16	0.116		Analytical Batch : DA074890TER				7/08/24 16:12:37
ALPHA-HUMULENE	0.007	58.65	0.115		Instrument Used : DA-GCMS-009 Analyzed Date : 07/05/24 13:12:53		Bato	:h Date : 0 //0	05/24 10:32:57
BETA-MYRCENE	0.007	36.72	0.072		Dilution: 10				
ALPHA-TERPINOLENE	0.007	34.17	0.067		Reagent : 022224.06				
PULEGONE	0.007	22.95	0.045		Consumables: 947.109; 230613-634-D; 2806707	723; CE0123			
LINALOOL	0.007	14.79	0.029		Pipette : DA-065				
ALPHA-TERPINENE	0.007	11.73	0.023		Terpenoid testing is performed utilizing Gas Chromatog	graphy Mass Spectro	metry. For al	I Flower samp	les, the Total Terpenes % is dry-weight corrected.
3-CARENE	0.007	ND	ND						
CAMPHENE	0.007	ND	ND		İ				
CARYOPHYLLENE OXIDE	0.007	ND	ND		İ				
CEDROL	0.007	ND	ND		İ				
FARNESENE	0.007	ND	ND		İ				
FENCHONE	0.007	ND	ND		İ				
FENCHYL ALCOHOL	0.007	ND	ND		İ				
GERANIOL	0.007	ND	ND		İ				
GERANYL ACETATE	0.007	ND	ND		İ				
GUAIOL	0.007	ND	ND		ĺ				
ISOPULEGOL	0.007	ND	ND		ĺ				
NEROL	0.007	ND	ND		ĺ				
OCIMENE	0.007	ND	ND		ĺ				
Total (%)			44.976						

Total (%)

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Lab Director

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

Signature 07/08/24



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Matrix : Derivative Type: Topical



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**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** jenna mlsna@crescolabs.com Sample : DA40703016-003 Harvest/Lot ID: 0001 3428 6437 6972

Batch#:0001 3428 6437

Sampled: 07/03/24 Ordered: 07/03/24 Sample Size Received: 4 units Total Amount: 684 units

Completed: 07/08/24 Expires: 07/08/25 Sample Method: SOP.T.20.010

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#### **Pesticides**

### **PASSED**

0.010		Level							Level		
	ppm	30	PASS	0.163	OXAMYL		0.010	ppm	0.5	PASS	ND
0.010		3	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
					PHOSMET		0.010	ppm	0.2	PASS	ND
					PIPERONYL BUTOXIDE		0.010	mag	3	PASS	ND
										PASS	ND
	1.1.										ND
									_		ND
											ND
									-		ND
					SPIROTETRAMAT		0.010	ppm	3	PASS	ND
					SPIROXAMINE		0.010	ppm	0.1	PASS	ND
					TEBUCONAZOLE		0.010	ppm	1	PASS	ND
					THIACLOPRID		0.010	ppm	0.1	PASS	ND
					THIAMETHOXAM		0.010	ppm	1	PASS	ND
									3	PASS	ND
						(DCNP) *			-		ND
						(FCND)					ND
	P. P.										ND
					CHLORDANE *						ND
					CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND
					CYFLUTHRIN *		0.050	PPM	1	PASS	ND
		-			CYPERMETHRIN *		0.050	PPM	1	PASS	ND
	1.1.				Analyzed by:	Weight:	Extracti	on date:		Extracted	d bv:
					3379, 585, 1440	0.213q				3379	, .
					Analysis Method: SOP.T.30.101	.FL (Gainesville), SC	DP.T.30.102	2.FL (Davie), S	OP.T.40.101.	FL (Gainesville	),
					SOP.T.40.102.FL (Davie)						
					Analytical Batch : DA074897PES Reviewed On : 07/08/24 11:10:24						
								Batch Date :	07/05/24 10:	59:36	
						.23					
						R07: 070324 R06: (	162624 R3	R: 062524 R04	1· 070324 RO	4- 040423 08	
					Consumables: 326250IW	, 0, 052(00, (		.,	.,	., - 10 125.00	
					Pipette: DA-093; DA-094; DA-2	19					
	1.1.						quid Chrom	atography Trip	le-Quadrupol	e Mass Spectron	metry in
										Extracted	l by:
									COD T 40 15		
							Du		, - 1100.		
					Dilution: 250						
					Reagent: 070324.R06; 040423		51824.R31				
	P. P.	0.1									
					,						
	0.010 0.	0.010 ppm 0.010 ppm	0.010 ppm	0.010 ppm 1 PASS 0.010 ppm 3 PASS 0.010 ppm 0.3 PASS 0.010 ppm 3 PASS 0.010 ppm 3 PASS 0.010 ppm 3 PASS 0.010 ppm 2 PASS 0.010 ppm 0.1 PASS 0.010 ppm 0.5 PASS 0.010 ppm 0.1 PASS 0.010	0.010 ppm	O.010 ppm	O.101   DPM	O.010   ppm	0.010 ppm	O.010 ppm	DOI 0   ppm

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 1/2

Signature 07/08/24



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Batch#:0001 3428 6437

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Completed: 07/08/24 Expires: 07/08/25 Sample Method: SOP.T.20.010 Page 4 of 6



### **Residual Solvents**

**PASSED** 

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	<250.000	
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		TESTED	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:	Weight:	Extraction date:			Extracted by:	

Reviewed On: 07/08/24 13:29:54

Batch Date: 07/05/24 15:33:18

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by

 850, 585, 1440
 0.0276g
 07/06/24 16:39:01
 850

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA074913SOL Instrument Used: DA-GCMS-002 Analyzed Date: 07/08/24 12:41:06

Dilution: 1 Reagent: 030420.09

Consumables : 429651; 306143 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.

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Lab Director

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### **Microbial**



# **Mycotoxins**

Weight:

### **PASSED**

Extracted by:

Amplumed bur	Majalah	Evtunation	data.	Evrhunisho	al layer	A I I AA AI-
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	3379, 585, 14
ECOLI SHIGELLA			Not Present	PASS		Analyzed by:
SALMONELLA SPECIFIC GENE	•		Not Present	PASS		AFLATOXIN
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOX
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte

Extracted by: 3390, 4520, 585, 1440 0.88g 07/05/24 12:41:39

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

Analytical Batch: DA074868MIC **Reviewed On:** 07/07/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Batch Date: 07/05/24 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

**Analyzed Date:** 07/05/24 13:55:00

Dilution: 10

Reagent: 061324.40; 061324.54; 062424.R02; 030724.34

Consumables: 7574002059

Pipette: N/A

Consumables : N/A

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN I	B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN I	B1	0.002	ppm	ND	PASS	0.02
OCHRATOXII	N A	0.002	ppm	ND	PASS	0.02
AFLATOXIN (	G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN (	G2	0.002	ppm	ND	PASS	0.02

3379, 585, 1440 0.213g 07/05/24 16:37:54 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)

**Extraction date:** 

Analytical Batch : DA074898MYC Reviewed On: 07/08/24 09:20:25 **Batch Date :** 07/05/24 11:03:16 Instrument Used : N/A

**Analyzed Date:** 07/05/24 16:39:59

Dilution: 250 Reagent: 070324.R31; 070324.R07; 070324.R06; 062624.R33; 062524.R04; 070324.R04;

040423.08 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# **Heavy Metals**

Analyzed by: 3390, 4531, 585, 1440	Weight: 0.88g	<b>Extraction date:</b> 07/05/24 12:41:39	Extracted by 3390
Analysis Method: SOP.T.40.2 Analytical Batch: DA074869 Instrument Used: Incubator Analyzed Date: 07/05/24 13:	TYM (25*C) DA- 328	Reviewed On: 07	
Dilution: 10 Reagent: 061324.40; 06132	4.54; 070324.R	.35	

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.

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD	0.080	ppm	ND	PASS	5	
ARSENIC		0.020	ppm	ND	PASS	1.5
CADMIUM		0.020	ppm	ND	PASS	0.5
MERCURY		0.020	ppm	ND	PASS	3
LEAD		0.020	ppm	ND	PASS	0.5
Analyzed by: 1022, 3807, 585, 1440	Weight: 0.2975g	Extraction 07/05/24			Extracted 1022,405	

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Reviewed On: 07/07/24 21:37:00 Analytical Batch : DA074874HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 07/05/24 16:01:15

Dilution: 50

Reagent: 062524.R26; 070124.R05; 062624.R31; 070124.R03; 070124.R04; 061724.01; 060524.R41

Consumables: 179436; 120423CH01; 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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Page 6 of 6



### Filth/Foreign **Material**

**PASSED** 

Reviewed On: 07/05/24 16:46:45 Batch Date: 07/05/24 16:27:18

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

Analyzed by: 1879, 585, 1440 Weight: Extraction date: Extracted by: 1g 07/05/24 16:39:26 1879

Analysis Method: SOP.T.40.090

Analytical Batch : DA074916FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 07/05/24 16:38:07

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**

Reviewed On: 07/07/24 21:08:31

Batch Date: 07/05/24 10:40:40

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.581	TESTED	

Extraction date: 07/06/24 07:36:55 Analyzed by: 4512, 585, 1440

Analysis Method: SOP.T.40.019 Analytical Batch: DA074896WAT Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 07/06/24 07:40:48

Dilution: N/A Reagent: 051624.01 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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Signature

07/08/24

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