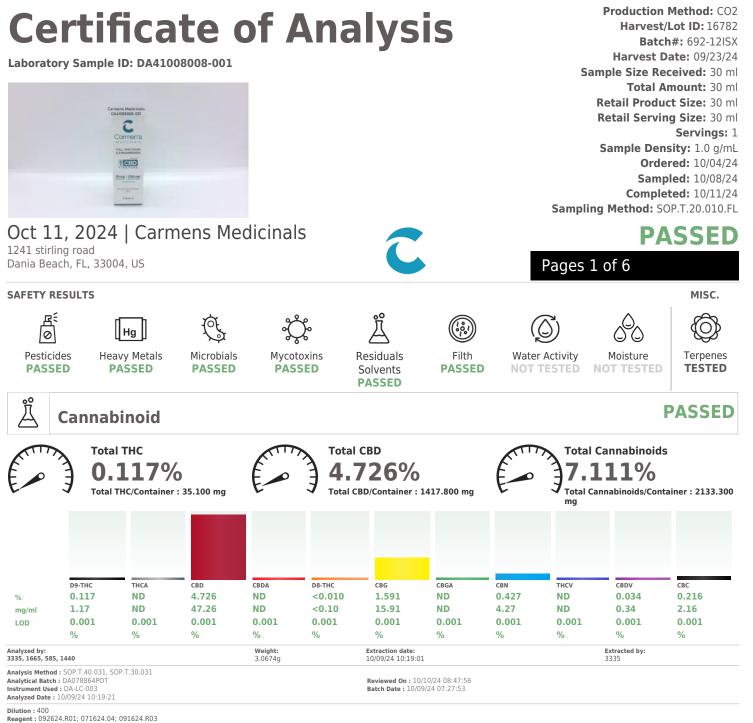


4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

Kaycha Labs

. 1500 Mg Full Spectrum Matrix: Derivative Classification: Balanced THC,CBD Type: Hemp Oil - Derivative





Consumables : 947.109; 20240202; 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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Signature 10/11/24



1500 Mg Full Spectrum Matrix : Derivative Type: Hemp Oil - Derivative



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

Terpenes

Certificate of Analysis

Carmens Medicinals

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1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Email: iuan@carmensmedicinals.com Sample : DA41008008-001 Harvest/Lot ID: 16782 Batch# : 692-12ISX Sampled : 10/08/24 Ordered : 10/08/24

Sample Size Received : 30 ml Total Amount : 30 ml Completed : 10/11/24 Expires: 10/11/25 Sample Method : SOP Client Method

Page 2 of 6

TESTED

Terpenes	LOD (%)	mg/ml	%	Result (%)	Terpenes	LOD (%)	mg/ml	%	Result (%)	
TOTAL TERPENES	0.007	5.68	0.568		ALPHA-PHELLANDRENE	0.007	ND	ND		
HEXAHYDROTHYMOL	0.007	3.10	0.310		ALPHA-TERPINENE	0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	0.75	0.075		ALPHA-TERPINEOL	0.007	ND	ND		
LIMONENE	0.007	0.52	0.052		ALPHA-TERPINOLENE	0.007	ND	ND		
EUCALYPTOL	0.007	0.44	0.044		BETA-PINENE	0.007	ND	ND		
BETA-MYRCENE	0.007	0.34	0.034		CIS-NEROLIDOL	0.003	ND	ND		
ALPHA-HUMULENE	0.007	0.30	0.030		GAMMA-TERPINENE	0.007	ND	ND		
ALPHA-PINENE	0.007	0.23	0.023		TRANS-NEROLIDOL	0.005	ND	ND		
3-CARENE	0.007	ND	ND		Analyzed by:	Weight:	Extra	ction dat	e:	Extracted by:
BORNEOL	0.013	ND	ND		4451, 3605, 585, 1440	0.1998g		9/24 10:1		4451
CAMPHENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL,	SOP.T.40.061A.FL				
CAMPHOR	0.007	ND	ND		Analytical Batch : DA078883TER				: 10/10/24 08:47:57	
CARYOPHYLLENE OXIDE	0.007	ND	ND		Instrument Used : DA-GCMS-008 Analyzed Date : 10/09/24 10:19:10		Batc	h Date :]	0/09/24 09:05:39	
CEDROL	0.007	ND	ND		Dilution : 10					
ARNESENE	0.007	ND	ND		Reagent : 032524.11					
ENCHONE	0.007	ND	ND		Consumables : 947.109; 240321-634	-A; 280670723; C	E0123			
ENCHYL ALCOHOL	0.007	ND	ND		Pipette : DA-065					
GERANIOL	0.007	ND	ND		Terpenoid testing is performed utilizing Ga weight corrected.	as Chromatography	Mass Spectr	ometry. Fo	or all Flower samples, the	Total Terpenes % is
GERANYL ACETATE	0.007	ND	ND		freight concettua					
GUAIOL	0.007	ND	ND							
SOBORNEOL	0.007	ND	ND							
SOPULEGOL	0.007	ND	ND							
LINALOOL	0.007	ND	ND							
NEROL	0.007	ND	ND							
DCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
	0.007	ND	ND							
ALENCENE	0.007									
	0.007	ND	ND							

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Vivian Celestino

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Signature

10/11/24



1500 Mg Full Spectrum Matrix : Derivative Type: Hemp Oil - Derivative



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Certificate of Analysis

Carmens Medicinals

1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Fmail: uan@carmensmedicinals.com Sample : DA41008008-001 Harvest/Lot ID: 16782 Batch# : 692-12ISX Sampled : 10/08/24 Ordered : 10/08/24

Sample Size Received : 30 ml Total Amount : 30 ml Completed : 10/11/24 Expires: 10/11/25 Sample Method : SOP Client Method

Page 3 of 6

R Ø

Pesticides

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET			ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE			ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND				ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN				1	PASS	ND
ABAMECTIN B1A	0.010		0.3	PASS	ND	PROPICONAZOLE			ppm			
ACEPHATE	0.010		3	PASS	ND	PROPOXUR			ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN		0.010		3	PASS	ND
ACETAMIPRID	0.010		3	PASS	ND	SPIROMESIFEN		0.010	ppm	3	PASS	ND
ALDICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	3	PASS	ND
AZOXYSTROBIN	0.010		3	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010		3	PASS	ND	TEBUCONAZOLE		0.010	ppm	1	PASS	ND
BIFENTHRIN	0.010		0.5	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
BOSCALID	0.010		3	PASS	ND	THIAMETHOXAM		0.010		1	PASS	ND
CARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN			ppm	3	PASS	ND
CARBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE	(DCNR) *	0.010		0.2	PASS	ND
CHLORANTRANILIPROLE	0.010		3	PASS	ND		(PCNB) *	0.010		0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010		3	PASS	ND	PARATHION-METHYL *				3		
CHLORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *		0.070			PASS	ND
CLOFENTEZINE	0.010		0.5	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
COUMAPHOS	0.010	T. P.	0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050	PPM	1	PASS	ND
DIAZINON	0.010		3	PASS	ND	CYPERMETHRIN *		0.050	PPM	1	PASS	ND
DICHLORVOS	0.010 0.010		0.1 0.1	PASS PASS	ND ND	Analyzed by:	Weight:	Extracti	on date:		Extracted by	/:
DIMETHOATE			0.1	PASS	ND	3379, 585, 1440	0.2248g	10/09/24	11:05:30		4640,3621	
ETHOPROPHOS	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.101.	FL (Gainesville), SO	P.T.30.10	2.FL (Davie), S	50P.T.40.101.F	L (Gainesville)	
ETOFENPROX	0.010 0.010		1.5	PASS	ND	SOP.T.40.102.FL (Davie)				10/20/24.12	20.50	
ETOXAZOLE	0.010		3	PASS	ND	Analytical Batch : DA078884PES Instrument Used : DA-LCMS-004				n:10/10/24 12 10/09/24 09:1		
FENHEXAMID FENOXYCARB	0.010		0.1	PASS	ND	Analyzed Date :10/09/24 13:01:3			baten bate .	10/03/24 03.1	.4.45	
	0.010		2	PASS	ND	Dilution : 250						
FENPYROXIMATE FIPRONIL	0.010		0.1	PASS	ND	Reagent: 100724.R01; 100924.F	R03; 100924.R04; 1	00224.R3	3; 082724.R15	5; 100924.R01	;081023.01	
FLONICAMID	0.010		2	PASS	ND	Consumables : 326250IW						
FLUDIOXONIL	0.010		3	PASS	ND	Pipette : DA-093; DA-094; DA-21		11.01				
HEXYTHIAZOX	0.010		2	PASS	ND	Testing for agricultural agents is pe accordance with F.S. Rule 64ER20-		juia Chron	natograpny Trip	ole-Quadrupole	Mass Spectrom	ietry in
IMAZALIL	0.010		0.1	PASS	ND			Extractio	n date:		Extracted by	
IMIDACLOPRID	0.010		1	PASS	ND			10/09/24			4640,3621	
KRESOXIM-METHYL	0.010		1	PASS	ND	Analysis Method : SOP.T.30.151.	FL (Gainesville), SO	P.T.30.15	1A.FL (Davie),	SOP.T.40.151	.FL	
MALATHION	0.010		2	PASS	ND	Analytical Batch : DA078886VOL			viewed On : 1			
METALAXYL	0.010		3	PASS	ND	Instrument Used : DA-GCMS-010		Ba	atch Date : 10/	/09/24 09:17:0)1	
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date :10/09/24 15:28:	14					
METHOMYL	0.010		0.1	PASS	ND	Dilution : 250 Reagent : 100924.R04; 081023.0	1. 100224 P56- 10	0224 057				
MEVINPHOS	0.010		0.1	PASS	ND	Consumables : 326250IW; 20240		0224.1137				
MYCLOBUTANIL	0.010		3	PASS	ND	Pipette : DA-080; DA-146; DA-21						
NALED	0.010	ppm	0.5	PASS	ND	Testing for agricultural agents is pe		s Chroma	tography Triple	-Quadrupole M	ass Spectromet	ry in
						accordance with F.S. Rule 64ER20-	39.					

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Page 4 of 6

1500 Mg Full Spectrum Matrix : Derivative Type: Hemp Oil - Derivative



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Certificate of Analysis

Carmens Medicinals

1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Email: iuan@carmensmedicinals.com Sample : DA41008008-001 Harvest/Lot ID: 16782 Batch# : 692-12ISX Sampled : 10/08/24 Ordered : 10/08/24

Sample Size Received : 30 ml Total Amount : 30 ml Completed : 10/11/24 Expires: 10/11/25 Sample Method : SOP Client Method



Residual Solvents

ETHYL ACETATE	40.000	ppm	400	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		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: 585, 850, 1440	Weight: 0.0259g	Extraction date: 10/10/24 10:54:49)	Ex 85	tracted by:

Dilution : 1 Reagent : 030420.09 Consumables : 430274; 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.

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Page 5 of 6

..... 1500 Mg Full Spectrum Matrix : Derivative Type: Hemp Oil - Derivative



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Sample Size Received : 30 ml . Total Amount : 30 ml Completed : 10/11/24 Expires: 10/11/25 Sample Method : SOP Client Method

Lindin Juan et	carmensmedicinais.				S	ample Met	hod : SOP Client	Method						
Ę	S Microbial PASSED) ့ို့ Mycotoxins PA						PAS	SSED
Analyte		LO	D Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action
ASPERGILLU	IS TERREUS			Not Present	PASS	Level	AFLATOXIN	32		0.00	maa	ND	PASS	0.02
ASPERGILLU				Not Present	PASS		AFLATOXIN			0.00	ppm	ND	PASS	0.02
	IS FUMIGATUS			Not Present	PASS		OCHRATOXI			0.00	maa	ND	PASS	0.02
ASPERGILLU				Not Present	PASS		AFLATOXIN			0.00	ppm	ND	PASS	0.02
	A SPECIFIC GEN	IE		Not Present	PASS		AFLATOXIN			0.00	maa	ND	PASS	0.02
ECOLI SHIGE	ELLA			Not Present	PASS		Association and the second		10/	Fortune attack allock				
TOTAL YEAS	T AND MOLD	10.	00 CFU/g	<10	PASS	100000	Analyzed by: 585, 3379, 144	0	Weight: 0.2248g	Extraction dat 10/09/24 11:0			xtracted by: 640,3621	
Analyzed by: 1044, 4520, 58	85, 1440	Weight: 1.069g	Extraction da 10/09/24 10		Extracted 4044,453		SOP.T.30.102.	FL (Davie),	30.101.FL (Gain SOP.T.40.102.F	L (Davie)				
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA078871MIC 12:01:13							Analytical Batch : DA078885MYC Reviewed On : 10/10/24 12:36:08 Instrument Used : N/A Batch Date : 10/09/24 09:17:00 Analyzed Date : 10/09/24 15:28:15 Batch Date : 10/09/24 09:17:00							
Dilution: 10 Reagent: 0904	424.45; 090424.4 : 7574004045		321; 042924.42	2			Consumables : Pipette : DA-0 Mycotoxins test accordance wit	93; DA-094 ing utilizing n F.S. Rule 6	I; DA-219 Liquid Chromatog 4ER20-39.		-Quadrupo			
Analyzed by: 1044, 4531, 58	85, 1440	Weight: 1.069g	Extraction da 10/09/24 10		Extracted 4044,453		Hg	Неа	avy Me	etals			PAS	SE
Analytical Bate	od : SOP.T.40.208 ch : DA078872TYM	Ŋ		Reviewed C			Metal			LOD	Units	Result	Pass / Fail	Actior Level
nstrument Us DA-3821	ed : Incubator (25	5*C) DA- 328	[calibrated wit	th Batch Date	:10/09/24	07:58:00	TOTAL CONT		LOAD METAL	s 0.08	ppm	ND	PASS	5
	: 10/09/24 11:16	:18					ARSENIC			0.02	ppm	ND	PASS	1.5
ilution : 10							CADMIUM			0.02	ppm	ND	PASS	0.5
	424.45; 090424.4	L7· 082024 R	218				MERCURY			0.02	ppm	ND	PASS	3
onsumables :		.,,					LEAD			0.02	ppm	ND	PASS	0.5
Pipette : N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in						s in	Analyzed by: Weight: Extraction date: Extracted by 1022, 585, 1440 0.2618g 10/09/24 10:08:34 4056						by:	
accordance with	n F.S. Rule 64ER20-3	39.					Analysis Metho Analytical Bato Instrument Us Analyzed Date	h:DA078 ad:DA-ICP	MS-004	Reviewe		/10/24 10: 9/24 08:01		
							Dilution : 50 Reagent : 091 100824.R29		00724.R07; 100		24.R05; 1	.00724.R0	6; 061724	4.01;

Consumables : 179436; 20240202; 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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Signature 10/11/24

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1500 Mg Full Spectrum Matrix : Derivative Type: Hemp Oil - Derivative



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Analyte Filth and Foreign Material		LOD 0.100	Units %	Result ND	P/F PASS	Action Level
Analyzed by: 1879, 585, 1440	Weight: 1g		raction da 11/24 12:		Ex N/	tracted by: A
Analysis Method : SOP. Analytical Batch : DA07 Instrument Used : Filth, Analyzed Date : 10/10/2	78895FIL /Foreign Mater	ial Micro	oscope			0/24 19:20:20 24 18:59:27
Dilution : N/A Reagent : 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.

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Page 6 of 6