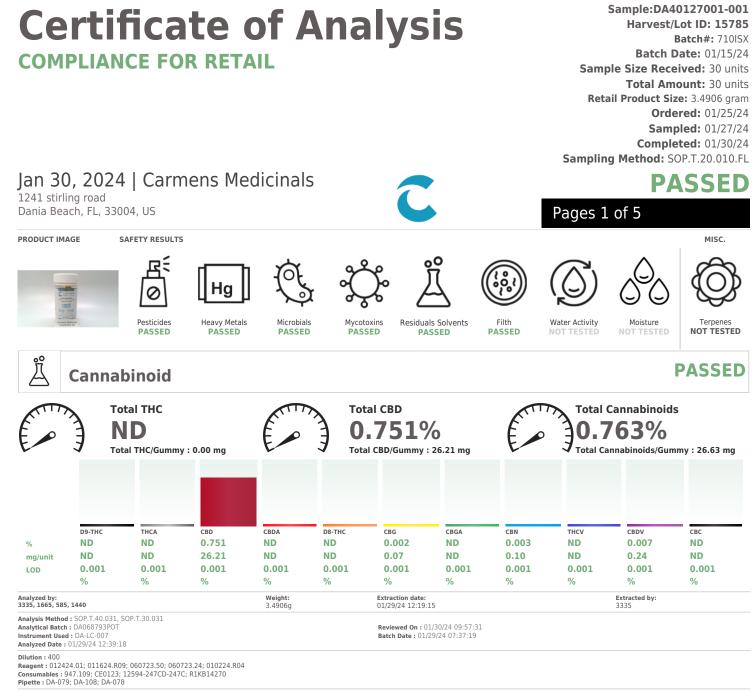


4131 SW 47th AVENUE SUITE 14 DAVIE, FL, 33314, US (954) 368-7664 **Kaycha Labs**

Turmeric & Ginger CBD Gummies Matrix: Edible Type: Gummy





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

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Signature 01/30/24



-----Turmeric & Ginger CBD Gummies Matrix : Edible Type: Gummy



PASSED

PASSED

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

Certificate of Analysis

Carmens Medicinals

1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Email: iuan@carmensmedicinals.com Sample : DA40127001-001 Harvest/Lot ID: 15785 Batch#:710ISX Sampled : 01/27/24 Ordered : 01/27/24

Sample Size Received : 30 units Total Amount : 30 units Completed : 01/30/24 Expires: 01/30/25 Sample Method : SOP Client Method

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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
OTAL SPINETORAM	0.010	ppm	3	PASS	ND			ppm	0.4	PASS	ND
OTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN				PASS	
BAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE		ppm	1		ND
CEPHATE	0.010	ppm	3	PASS	ND	PROPOXUR		ppm	0.1	PASS	ND
CEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN		ppm	3	PASS	ND
CETAMIPRID	0.010	ppm	3	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
LDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ZOXYSTROBIN	0.010	ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
BIFENAZATE		ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
IFENTHRIN	0.010	ppm	0.5	PASS	ND	THIACLOPRID		ppm	0.1	PASS	ND
OSCALID		ppm	3	PASS	ND	THIAMETHOXAM		ppm	1	PASS	ND
ARBARYL	0.010	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN		ppm	3	PASS	ND
ARBOFURAN	0.010	ppm	0.1	PASS	ND			PPM	0.2	PASS	ND
HLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB)					
HLORMEQUAT CHLORIDE		ppm	3	PASS	ND	PARATHION-METHYL *		PPM	0.1	PASS	ND
HLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *		PPM	3	PASS	ND
LOFENTEZINE	0.010	ppm	0.5	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
OUMAPHOS		ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
AMINOZIDE		ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
IAZINON		ppm	3	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
ICHLORVOS		ppm	0.1	PASS	ND	Analyzed by: Weig	ht. Extrac	tion date:		Extracted	by
IMETHOATE		ppm	0.1	PASS	ND	3379, 585, 1440 0.874		24 17:37:16		4056	
THOPROPHOS		ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gair			SOP.T.40.101.I	FL (Gainesville)	,
TOFENPROX		ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
TOXAZOLE		ppm	1.5	PASS	ND	Analytical Batch : DA068768PES		Reviewed Or			
ENHEXAMID		ppm	3	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date :	01/2//24 14:5	57:16	
ENOXYCARB		ppm	0.1	PASS	ND	Analyzed Date :01/29/24 14:03:27					
ENPYROXIMATE		ppm	2	PASS	ND	Dilution: 250 Reagent: 011724.R04: 040423.08: 0122	224 R01· 012424 R14	I· 012424 R12·	011024 R01·	011724 R05	
IPRONIL		ppm	0.1	PASS	ND	Consumables : 326250IW		, 012 12 11(12)	01102 11101,	01172 11100	
LONICAMID		ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
LUDIOXONIL		ppm	3	PASS	ND	Testing for agricultural agents is performed	d utilizing Liquid Chror	natography Trip	ole-Quadrupole	Mass Spectrom	netry in
IEXYTHIAZOX		ppm	2	PASS	ND	accordance with F.S. Rule 64ER20-39.					
MAZALIL		ppm	0.1	PASS	ND	Analyzed by:		traction date:		Extracte	d by:
MIDACLOPRID		ppm	1	PASS	ND			/27/24 17:37:1		4056	
RESOXIM-METHYL		ppm	1	PASS	ND	Analysis Method :SOP.T.30.151.FL (Gair Analytical Batch :DA068774VOL		eviewed On :0			
IALATHION		ppm	2	PASS	ND	Instrument Used : DA-GCMS-010		atch Date : 01/			
IETALAXYL		ppm	3	PASS	ND	Analyzed Date :01/29/24 15:22:46	5				
1ETHIOCARB		ppm	0.1	PASS	ND	Dilution : 250					
IETHOMYL		ppm	0.1	PASS	ND	Reagent: 011724.R04; 040423.08; 0123	324.R12; 012324.R13	3			
1EVINPHOS		ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MYCLOBUTANIL		ppm	3	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.010	ppm	0.5	PASS	ND	Testing for agricultural agents is performed accordance with F.S. Rule 64ER20-39.	d utilizing Gas Chroma	tography Triple	-Quadrupole M	lass Spectromet	ry in

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Vivian Celestino Lab Director

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

Signature

01/30/24



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Turmeric & Ginger CBD Gummies Matrix : Edible Type: Gummy



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

Certificate of Analysis

Carmens Medicinals

1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Email: iuan@carmensmedicinals.com Sample : DA40127001-001 Harvest/Lot ID: 15785 Batch# : 710ISX Sampled : 01/27/24 Ordered : 01/27/24

Sample Size Received : 30 units Total Amount : 30 units Completed : 01/30/24 Expires: 01/30/25 Sample Method : SOP Client Method



Residual Solvents

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
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm		TESTED	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
THYL ETHER	50.000	ppm	500	PASS	ND
THYLENE OXIDE	0.500	ppm	5	PASS	ND
IEPTANE	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
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND
Analyzed by: 850, 1665, 585, 1440	Weight: 0.0219g	Extraction 01/30/24 0			Extracted by: 850
Analysis Method : SOP.T.40.041.FL Analytical Batch : DA068762SOL Instrument Used : DA-GCMS-003 Analyzed Date : 01/29/24 13:09:08			l On : 01/30/24 09:16:35 te : 01/27/24 12:07:45		
Dilution : 1					

Dilution : 1

Reagent : N/A Consumables : R2017.167; G201.167 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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Turmeric & Ginger CBD Gummies Matrix : Edible Type: Gummy



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Certificate of Analysis

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Carmens Medicinals

1241 stirling road Dania Beach, FL, 33004, US Telephone: (954) 993-8077 Email: iuan@carmensmedicinals.com Sample : DA40127001-001 Harvest/Lot ID: 15785 Batch# : 710ISX Sampled : 01/27/24 Ordered : 01/27/24

Sample Size Received : 30 units Total Amount : 30 units Completed : 01/30/24 Expires: 01/30/25 Sample Method : SOP Client Method

Ç	Microl	bial				PAS	SED	သို့	Му	cotoxi	ns			PAS	SED
Analyte		L	.OD	Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA	A SPECIFIC GEN	E			Not Present	PASS		AFLATOXIN	B2		0.002	ppm	ND	PASS	0.02
ECOLI SHIGE					Not Present	PASS		AFLATOXIN			0.002	ppm	ND	PASS	0.02
ASPERGILLUS	S FLAVUS				Not Present	PASS		OCHRATOXII	NA		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	S FUMIGATUS				Not Present	PASS		AFLATOXIN	G1		0.002	ppm	ND	PASS	0.02
SPERGILLUS	S TERREUS				Not Present	PASS		AFLATOXIN	G2		0.002	ppm	ND	PASS	0.02
SPERGILLUS	S NIGER				Not Present	PASS		Analyzed by:		Weight:	Extraction da	te.		Extracted	l hv:
TOTAL YEAST	T AND MOLD		10	CFU/g	<10	PASS	100000	3379, 585, 144	10	0.8744g	01/27/24 17:			4056	. by.
nalytical Batc	d : SOP.T.40.056 h : DA068753MIC		0.05		:25:51 40.209.FL Reviewed O		24 19:39:1	SOP.T.30.102. Analytical Bate	FL (Davie), ch : DA0687 ed : N/A	30.101.FL (Gain SOP.T.40.102.F 775MYC	L (Davie) Review	40.101.FL wed On : 0 Date : 01/	1/30/24 1	0:55:18	
TPCR,DA-351	ed : Incubator (37 GENE-UP RTPCR, : 01/27/24 14:15:	Incubator,			OF Batch Date	01/27/24	11.17.40		724.R04; 0	40423.08; 0122	224.R01; 01242	4.R14; 01	2424.R12	; 011024	R01;
onsumables :	24.R11; 090622. 2256280	R25; 0119)24.R	11				011724.R05 Consumables : Pipette : DA-09		; DA-219					
ipette : N/A								Mycotoxins test accordance wit	ting utilizing h F.S. Rule 6	Liquid Chromatog 4ER20-39.	graphy with Triple	e-Quadrupo	le Mass Spe	ectrometry	in
nalyzed by: 621, 3390, 58	5, 1440	Weight: 1.0663g		Extraction da 01/27/24 13		Extracted 3621,339									
nalytical Batch nstrument Use	<pre>d: SOP.T.40.208 h: DA068763TYM ed: Incubator (25 : 01/27/24 17:44:</pre>	/ -27*C) DA		Rev	9.FL iewed On : 01/2 ch Date : 01/27/			Hg	Неа	avy Me				PAS	
ilution : 10	. 01/2//24 17.44	.+5						Metal			LOD	Units	Result	Pass / Fail	Action Level
	523.01; 111623.2	5; 012524	.R09					TOTAL CONT		LOAD METAL	S 0.080	ppm	ND	PASS	5
onsumables :								ARSENIC	APINAN	LOAD METAL	0.020	ppm	ND	PASS	1.5
pette : N/A											0.020	mag	ND	PASS	0.5
	mold testing is perfo		ing MI	PN and traditi	onal culture base	d technique:	s in	MERCURY			0.020	ppm	ND	PASS	3
cordance with	F.S. Rule 64ER20-3	19.						LEAD			0.020	ppm	ND	PASS	0.5
								Analyzed by: 1022, 585, 144	10	Weight: 0.2784g	Extraction dat 01/28/24 10:5			xtracted I 306,1022	
								Analysis Metho Analytical Bato Instrument Uso Analyzed Date	ch : DA0683 ed : DA-ICP	MS-004	Reviewe	ed On : 01, ate : 01/2			
								012924.R05		12924.R04; 012 2532-225CD-22	2924.R01; 0129 25C: 21050805		12924.R0	3; 01242	4.01;

Consumables : 179436; 12532-225CD-225C; 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 01/30/24



Page 5 of 5

Turmeric & Ginger CBD Gummies Matrix : Edible Type: Gummy



PASSED

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Sample Size Received : 30 units Total Amount : 30 units Completed : 01/30/24 Expires: 01/30/25 Sample Method : SOP Client Method



Analyte	LOD	Units	Result	P/F	Action Level	
Filth and Foreign Material	0.100	%	ND	PASS		
Analyzed by:	Weight:	Extractio	n date:	Extracted by:		
1879, 585, 1440	NA	N/A		N/A		
Analysis Method : SOP.T.40.09 Analytical Batch : DA068747FIL Instrument Used : Filth/Foreign Analyzed Date : 01/28/24 23:12	Material Micro	oscope			8/24 23:18:11 24 10:43:16	
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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