



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40327001-001

Harvest/Lot ID: 402001

Batch#: 402001ISX

Batch Date: 02/28/24

Sample Size Received: 30 gram

Total Amount: 30 gram

Retail Product Size: 0.5305 gram

Retail Serving Size: 1 gram

Servings: 30

Ordered: 03/25/24

Sampled: 03/27/24

Completed: 03/29/24

Sampling Method: SOP.T.20.010.FL

Mar 29, 2024 | Carmen's Medicinals

1241 Stirling Road
Dania Beach, FL, 33004, US



PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
0.211%

Total THC/Capsule : 1.12 mg



Total CBD
5.201%

Total CBD/Capsule : 27.59 mg



Total Cannabinoids
5.767%

Total Cannabinoids/Capsule : 30.59 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.211	ND	5.201	ND	0.008	0.164	ND	0.051	ND	0.029	0.103
mg/g	2.11	ND	52.01	ND	0.08	1.64	ND	0.51	ND	0.29	1.03
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:
1.5916g

Extraction date:
03/27/24 12:22:44

Extracted by:
3335

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

Analytical Batch : DA070914POT

Instrument Used : DA-LC-007

Analyzed Date : 03/27/24 12:32:37

Reviewed On : 03/28/24 10:05:17

Batch Date : 03/27/24 10:13:15

Dilution : 40

Reagent : 030424.01; 030624.R33; 060723.50; 060723.24; 031524.R01

Consumables : 947.109; 34623011; 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
03/29/24



Certificate of Analysis

PASSED

Carmens Medicinals


1241 Stirling Road
Dania Beach, FL, 33004, US
Telephone: (954) 993-8077
Email: juan@carmensmedicinals.com

Sample : DA40327001-001
Harvest/Lot ID: 402001

Batch# : 402001SX
Sampled : 03/27/24
Ordered : 03/27/24

Sample Size Received : 30 gram
Total Amount : 30 gram
Completed : 03/29/24 Expires: 03/29/25
Sample Method : SOP Client Method

Page 2 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	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	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	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	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analyzed by: 3379, 585, 1440	Weight: 0.5418g	Extraction date: 03/27/24 12:55:58	Extracted by: 450,3379		
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 : DA070921PES			Reviewed On : 03/29/24 08:19:17		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/27/24 10:19:13		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	3	PASS	ND	Reagent : 032724.R26; 032724.R03; 032624.R12; 032024.R07; 031824.R02; 032724.R01; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	2	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	2	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.5418g	Extraction date: 03/27/24 12:55:58	Extracted by: 450,3379		
FLUDIOXONIL	0.010	ppm	3	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	2	PASS	ND	Analytical Batch : DA070924VOL			Reviewed On : 03/28/24 11:00:39		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010			Batch Date : 03/27/24 10:22:29		
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Analyzed Date : 03/27/24 14:56:08					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	2	PASS	ND	Reagent : 032624.R12; 040423.08; 031824.R05; 031824.R06					
METALAXYL	0.010	ppm	3	PASS	ND	Consumables : 326250IW; 14725401					
METHIACARB	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	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						

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Vivian Celestino

Lab Director

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

Signature
03/29/24



Certificate of Analysis

PASSED
Carmens Medicinals

 1241 stirling road
 Dania Beach, FL, 33004, US
 Telephone: (954) 993-8077
 Email: juan@carmensmedicinals.com

Sample : DA40327001-001
Harvest/Lot ID: 402001
Batch# : 402001SX
Sampled : 03/27/24
Ordered : 03/27/24
Sample Size Received : 30 gram
Total Amount : 30 gram
Completed : 03/29/24 Expires: 03/29/25
Sample Method : SOP Client Method
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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
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	5000	PASS	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
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
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, 585, 1440	Weight: 0.0302g	Extraction date: 03/28/24 14:00:09	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07093950L Instrument Used : DA-GCMS-003 Analyzed Date : 03/28/24 14:05:41	Reviewed On : 03/28/24 14:48:13 Batch Date : 03/27/24 14:46:39
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Dilution : 1
 Reagent : 030420.09
 Consumables : 429651; 304486
 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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Vivian Celestino
 Lab Director

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PASSED

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Email: juan@carmensmedicinals.com

Sample : DA40327001-001
Harvest/Lot ID: 402001

Batch# : 402001SX
Sampled : 03/27/24
Ordered : 03/27/24

Sample Size Received : 30 gram
Total Amount : 30 gram
Completed : 03/29/24 Expires: 03/29/25
Sample Method : SOP Client Method

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	Microbial	PASSED		Mycotoxins	PASSED
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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	CFU/g	<10	PASS	100000
Analyzed by: 3390, 585, 1440 Weight: 1.0463g Extraction date: 03/27/24 10:57:26 Extracted by: 4351 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA070906MIC Reviewed On : 03/29/24 18:55:00 Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date : N/A Batch Date : 03/27/24 09:10:25 Dilution : 10 Reagent : 012424.24; 012424.29; 031824.R18; 091523.42 Consumables : 7569003005 Pipette : N/A					

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
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
Analyzed by: 3379, 585, 1440 Weight: 0.5418g Extraction date: 03/27/24 12:55:58 Extracted by: 450,3379 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 : DA070923MYC Reviewed On : 03/29/24 08:18:31 Instrument Used : N/A Batch Date : 03/27/24 10:22:27 Analyzed Date : N/A Dilution : 250 Reagent : 032724.R26; 032724.R03; 032624.R12; 032024.R07; 031824.R02; 032724.R01; 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.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	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: 4044, 3390, 585, 1440 Weight: 1.0463g Extraction date: 03/27/24 10:57:26 Extracted by: 4351 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA070934TYM Reviewed On : 03/29/24 15:23:33 Instrument Used : N/A Batch Date : 03/27/24 10:37:48 Analyzed Date : 03/27/24 13:49:27 Dilution : 10 Reagent : 012424.24; 012424.29; 031824.R19 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.					

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	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, 585, 1440 Weight: 0.22g Extraction date: 03/27/24 13:16:09 Extracted by: 4306,1022 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA070927HEA Reviewed On : 03/28/24 10:50:18 Instrument Used : DA-ICPMS-004 Batch Date : 03/27/24 10:26:31 Analyzed Date : 03/27/24 16:31:43 Dilution : 50 Reagent : 030524.R01; 032524.R03; 032724.R42; 032524.R01; 032524.R02; 030424.01 Consumables : 179436; 35123025; 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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Lab Director

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Testing 97164



Signature
03/29/24



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

Kaycha Labs

25 Mg Full Spectrum Capsules
 Matrix : Edible
 Type: Other Edible Product



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PASSED

Page 5 of 5

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Batch# : 402001SX
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Sample Size Received : 30 gram
 Total Amount : 30 gram
 Completed : 03/29/24 Expires: 03/29/25
 Sample Method : SOP Client Method

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

Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090
 Analytical Batch : DA070937FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 03/27/24 15:29:21
 Reviewed On : 03/27/24 16:04:56
 Batch Date : 03/27/24 12:41:25

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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