



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30221010-001  
Harvest/Lot ID: 14497  
Batch#: CM0021-32ISX  
Cultivation Facility:  
Processing Facility:  
Distributor Facility:  
Source Facility:  
Seed to Sale# N/A  
Batch Date: 02/17/23  
Sample Size Received: 30 gram  
Total Amount: 30 gram  
Retail Product Size: 30 ml  
Ordered : 02/20/23  
Sampled : 02/20/23  
Completed: 02/23/23  
Sampling Method: SOP.T.20.010.FL

Feb 23, 2023 | Carmens Medicinals

1241 Stirling Road  
Dania Beach, FL, 33004, US



**PASSED**

Pages 1 of 6

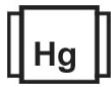
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
**TESTED**

MISC.



**Cannabinoid**

**PASSED**



Total THC

**0.12%**

Total THC/Container : 36 mg



Total CBD

**19.351%**

Total CBD/Container : 5805.3 mg



Total Cannabinoids

**21.274%**

Total Cannabinoids/Container : 6382.2 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.12	ND	19.351	ND	ND	1.512	ND	0.007	0.006	0.144	0.134
mg/g	1.2	ND	193.51	ND	ND	15.12	ND	0.07	0.06	1.44	1.34
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:  
1665, 585, 1440

Weight:  
3.0256g

Extraction date:  
02/21/23 12:27:22

Extracted by:  
3335,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA056411POT  
Instrument Used : DA-LC-007  
Running on : 02/21/23 11:06:17

Reviewed On : 02/22/23 12:16:24  
Batch Date : 02/21/23 08:39:48

Dilution : 40  
Reagent : 020123.01; 022023.R05; 121321.66; 021623.R05  
Consumables : 239146; 280670723; CE0123; 210803-059; 61633-125C6-125E; 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.

**Jorge Segredo**  
Lab Director

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



Signature

02/23/23

Signed On



# Certificate of Analysis

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Dania Beach, FL, 33004, US  
Telephone: (954) 993-8077  
Email: [juan@carmensmedicinals.com](mailto:juan@carmensmedicinals.com)

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Harvest/Lot ID: 14497

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Sampled : 02/20/23  
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Sample Size Received : 30 gram  
Total Amount : 30 gram  
Completed : 02/23/23 Expires: 02/23/24  
Sample Method : SOP Client Method

Page 2 of 6



## Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	13.78	1.378	<div style="width: 100%;"></div>	FARNESENE	0	ND	ND	<div style="width: 0%;"></div>
TOTAL TERPINEOL	0.007	ND	ND	<div style="width: 0%;"></div>	ALPHA-HUMULENE	0.007	1.03	0.103	<div style="width: 10%;"></div>
ALPHA-BISABOLOL	0.007	0.38	0.038	<div style="width: 3%;"></div>	VALENCENE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>
ALPHA-PINENE	0.007	1.51	0.151	<div style="width: 1%;"></div>	CIS-NEROLIDOL	0.007	ND	ND	<div style="width: 0%;"></div>
CAMPHERE	0.007	ND	ND	<div style="width: 0%;"></div>	TRANS-NEROLIDOL	0.007	<0.2	<0.02	<div style="width: 0%;"></div>
SABINENE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>	CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>
BETA-PINENE	0.007	0.25	0.025	<div style="width: 0%;"></div>	GUAIOL	0.007	<0.2	<0.02	<div style="width: 0%;"></div>
BETA-MYRCENE	0.007	1.65	0.165	<div style="width: 1%;"></div>	CEDROL	0.007	ND	ND	<div style="width: 0%;"></div>
ALPHA-PHELLANDRENE	0.007	0.2	0.02	<div style="width: 0%;"></div>	<p>Analyzed by: 2076, 585, 1440      Weight: 0.9048g      Extraction date: 02/22/23 12:11:30      Extracted by: 2076</p> <p>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL            Analytical Batch : DA056474TER      Reviewed On : 02/23/23 10:03:54            Instrument Used : DA-GCMS-004      Batch Date : 02/22/23 10:15:47            Running on : 02/23/23 09:08:02</p> <p>Dilution : 10            Reagent : 120722.09            Consumables : 210414634; MKCN9995; CE0123; R1KB14270            Pipette : N/A</p> <p>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</p>				
3-CARENE	0.007	ND	ND	<div style="width: 0%;"></div>					
ALPHA-TERPINENE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>					
LIMONENE	0.007	1.84	0.184	<div style="width: 1%;"></div>					
EUCALYPTOL	0.007	0.7	0.07	<div style="width: 0%;"></div>					
OCIMENE	0.007	ND	ND	<div style="width: 0%;"></div>					
GAMMA-TERPINENE	0.007	ND	ND	<div style="width: 0%;"></div>					
SABINENE HYDRATE	0.007	ND	ND	<div style="width: 0%;"></div>					
TERPINOLENE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>					
FENCHONE	0.007	ND	ND	<div style="width: 0%;"></div>					
LINALOOL	0.007	ND	ND	<div style="width: 0%;"></div>					
FENCHYL ALCOHOL	0.007	<0.2	<0.02	<div style="width: 0%;"></div>					
ISOPULEGOL	0.007	ND	ND	<div style="width: 0%;"></div>					
CAMPHOR	0.013	<0.4	<0.04	<div style="width: 0%;"></div>					
ISOBORNEOL	0.007	<0.2	<0.02	<div style="width: 0%;"></div>					
BORNEOL	0.013	ND	ND	<div style="width: 0%;"></div>					
HEXAHYDROTHYMOL	0.007	3.32	0.332	<div style="width: 3%;"></div>					
NEROL	0.007	ND	ND	<div style="width: 0%;"></div>					
PULEGONE	0.007	<0.2	<0.02	<div style="width: 0%;"></div>					
GERANIOL	0.007	ND	ND	<div style="width: 0%;"></div>					
GERANYL ACETATE	0.007	ND	ND	<div style="width: 0%;"></div>					
ALPHA-CEDRENE	0.007	ND	ND	<div style="width: 0%;"></div>					
BETA-CARYOPHYLLENE	0.007	2.9	0.29	<div style="width: 2%;"></div>					
<b>Total (%)</b>			<b>1.378</b>	<div style="width: 100%;"></div>					



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Harvest/Lot ID: 14497

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Sampled : 02/20/23  
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Total Amount : 30 gram  
Completed : 02/23/23 Expires: 02/23/24  
Sample Method : SOP Client Method

Page 3 of 6



## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRETHRIN I	0.01	ppm	1	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PYRETHRIN II	0.01	ppm	1	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
DIAZINON	0.01	ppm	3	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

**Analyzed by:** 3379, 585, 1440      **Weight:** 0.8424g      **Extraction date:** 02/21/23 12:20:21      **Extracted by:** 450,585

**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)

**Analytical Batch :** DA056420PES      **Reviewed On :** 02/23/23 11:12:14

**Instrument Used :** DA-LCMS-003 (PES)      **Batch Date :** 02/21/23 09:45:07

**Running on :** 02/21/23 13:18:51

**Dilution :** 250

**Reagent :** 022023.R01; 022023.R03; 022023.R04; 022023.R02; 012423.R21; 021523.R01; 040521.11

**Consumables :** 6697075-02

**Pipette :** DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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**Analyzed by:** 450, 585, 1440      **Weight:** 0.8424g      **Extraction date:** N/A      **Extracted by:** 450

**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL

**Analytical Batch :** DA056422VOL      **Reviewed On :** 02/23/23 10:08:41

**Instrument Used :** DA-GCMS-006      **Batch Date :** 02/21/23 09:46:16

**Running on :** 02/21/23 09:58:50

**Dilution :** 25

**Reagent :** 022023.R04; 040521.11; 021023.R34; 021023.R35

**Consumables :** 6697075-02; 14725401

**Pipette :** DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



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Harvest/Lot ID: 14497

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Sample Size Received : 30 gram  
Total Amount : 30 gram  
Completed : 02/23/23 Expires: 02/23/24  
Sample Method : SOP Client Method

Page 4 of 6



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE)	27	ppm	2170	PASS	ND
XYLENES-O (1,2-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.02g	Extraction date: 02/22/23 12:13:00	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL  
Analytical Batch : DA056451SOL  
Instrument Used : DA-GCMS-002  
Running on : 02/22/23 12:32:25

Reviewed On : 02/22/23 13:02:04  
Batch Date : 02/21/23 16:06:59

Dilution : 1  
Reagent : 030420.09  
Consumables : 27296; KF140  
Pipette : DA-309 25uL 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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Carmens Medicinals




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Page 5 of 6

 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>																																															
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level																																										
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02																																										
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02																																										
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02																																										
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02																																										
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02																																										
ASPERGILLUS NIGER			Not Present	PASS																																																	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000																																																
<b>Analyzed by:</b> 3336, 3621, 585, 1440 <b>Weight:</b> 0.9227g <b>Extraction date:</b> 02/21/23 11:56:50 <b>Extracted by:</b> 3621						<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.8424g <b>Extraction date:</b> N/A <b>Extracted by:</b> 450,585																																															
<b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA056439MIC <b>Reviewed On :</b> 02/23/23 10:03:35 <b>Instrument Used :</b> DA-265 Gene-UP RTPCR <b>Batch Date :</b> 02/21/23 11:18:12 <b>Running on :</b> 02/21/23 12:02:24						<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA056421MYC <b>Reviewed On :</b> 02/23/23 11:03:56 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 02/21/23 09:46:14 <b>Running on :</b> 02/21/23 13:20:07																																															
<b>Dilution :</b> N/A <b>Reagent :</b> 012423.R27; 021423.R36 <b>Consumables :</b> 2112100 <b>Pipette :</b> N/A						<b>Dilution :</b> 250 <b>Reagent :</b> 022023.R01; 022023.R03; 022023.R04; 022023.R02; 012423.R21; 021523.R01; 040521.11 <b>Consumables :</b> 6697075-02 <b>Pipette :</b> DA-093; DA-094; DA-219																																															
<b>Analyzed by:</b> 3336, 3621, 585, 1440 <b>Weight:</b> 1.1822g <b>Extraction date:</b> 02/21/23 11:58:21 <b>Extracted by:</b> 3621,3336						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.																																															
<b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA056444TYM <b>Reviewed On :</b> 02/23/23 13:16:02 <b>Instrument Used :</b> Incubator (25-27C) DA-097 <b>Batch Date :</b> 02/21/23 11:57:00 <b>Running on :</b> 02/21/23 12:13:37						 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>																																															
<b>Dilution :</b> 10 <b>Reagent :</b> 011223.37; 013123.R21 <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<table border="1"> <thead> <tr> <th>Metal</th> <th>LOD</th> <th>Units</th> <th>Result</th> <th>Pass / Fail</th> <th>Action Level</th> </tr> </thead> <tbody> <tr> <td colspan="6"><b>TOTAL CONTAMINANT LOAD METALS</b></td> </tr> <tr> <td>ARSENIC</td> <td>0.11</td> <td>ppm</td> <td>ND</td> <td>PASS</td> <td>5</td> </tr> <tr> <td>CADMIUM</td> <td>0.02</td> <td>ppm</td> <td>ND</td> <td>PASS</td> <td>1.5</td> </tr> <tr> <td>MERCURY</td> <td>0.02</td> <td>ppm</td> <td>ND</td> <td>PASS</td> <td>0.5</td> </tr> <tr> <td>LEAD</td> <td>0.02</td> <td>ppm</td> <td>ND</td> <td>PASS</td> <td>3</td> </tr> <tr> <td></td> <td>0.05</td> <td>ppm</td> <td>ND</td> <td>PASS</td> <td>0.5</td> </tr> </tbody> </table>						Metal	LOD	Units	Result	Pass / Fail	Action Level	<b>TOTAL CONTAMINANT LOAD METALS</b>						ARSENIC	0.11	ppm	ND	PASS	5	CADMIUM	0.02	ppm	ND	PASS	1.5	MERCURY	0.02	ppm	ND	PASS	0.5	LEAD	0.02	ppm	ND	PASS	3		0.05	ppm	ND	PASS	0.5
Metal	LOD	Units	Result	Pass / Fail	Action Level																																																
<b>TOTAL CONTAMINANT LOAD METALS</b>																																																					
ARSENIC	0.11	ppm	ND	PASS	5																																																
CADMIUM	0.02	ppm	ND	PASS	1.5																																																
MERCURY	0.02	ppm	ND	PASS	0.5																																																
LEAD	0.02	ppm	ND	PASS	3																																																
	0.05	ppm	ND	PASS	0.5																																																
<b>Analyzed by:</b> 1022, 53, 1440, 585 <b>Weight:</b> 0.4527g <b>Extraction date:</b> 02/21/23 11:21:43 <b>Extracted by:</b> 1022,3619						<b>Analyzed by:</b> 1022, 53, 1440, 585 <b>Weight:</b> 0.4527g <b>Extraction date:</b> 02/21/23 11:21:43 <b>Extracted by:</b> 1022,3619																																															
<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA056433HEA <b>Reviewed On :</b> 02/22/23 11:23:38 <b>Instrument Used :</b> DA-ICPMS-003 <b>Batch Date :</b> 02/21/23 10:40:39 <b>Running on :</b> 02/21/23 14:54:33						<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA056433HEA <b>Reviewed On :</b> 02/22/23 11:23:38 <b>Instrument Used :</b> DA-ICPMS-003 <b>Batch Date :</b> 02/21/23 10:40:39 <b>Running on :</b> 02/21/23 14:54:33																																															
<b>Dilution :</b> 50 <b>Reagent :</b> 021723.R02; 123022.R14; 021723.R24; 021523.R47; 021723.R22; 021723.R23; 021423.R08; 020723.R34; 020123.02 <b>Consumables :</b> 179436; 210508058; 210803-059 <b>Pipette :</b> DA-061; DA-216						<b>Dilution :</b> 50 <b>Reagent :</b> 021723.R02; 123022.R14; 021723.R24; 021523.R47; 021723.R22; 021723.R23; 021423.R08; 020723.R34; 020123.02 <b>Consumables :</b> 179436; 210508058; 210803-059 <b>Pipette :</b> DA-061; DA-216																																															

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# Certificate of Analysis

**PASSED**

Carmens Medicinals

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Dania Beach, FL, 33004, US  
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Email: [juan@carmensmedicinals.com](mailto:juan@carmensmedicinals.com)

Sample : DA30221010-001  
Harvest/Lot ID: 14497  
Batch# : CM0021-32ISX  
Sampled : 02/20/23  
Ordered : 02/20/23

Sample Size Received : 30 gram  
Total Amount : 30 gram  
Completed : 02/23/23 Expires: 02/23/24  
Sample Method : SOP Client Method

Page 6 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by: 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090	Reviewed On : 02/23/23 10:00:31
Analytical Batch : DA056535FIL	Batch Date : 02/23/23 09:58:21
Instrument Used : Filth/Foreign Material Microscope	
Running on : N/A	

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.