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Certificate of Analysis

Matrix: Derivative



Sample:KN20321014-001

Harvest/Lot ID: 29429 Batch#: 20008ISX Seed to Sale# N/A Batch Date: 03/15/22 Sample Size Received: 30 units Total Weight/Volume: N/A Retail Product Size: 3.6 units ordered : 03/17/22 sampled : 03/17/22 Completed: 03/24/22 Expires: 03/24/23 Sampling Method: SOP Client Method Mar 24, 2022 | Carmens Medicinals PASSED 800 SE 4th Ave Suite 713 Hallandale Beach , FL, 33009, US Page 1 of 4 PRODUCT IMAGE SAFETY RESULTS MISC. Water Activity Pesticides Heavy Metals Microbials Residuals Filth Moisture Terpenes Mycotoxins PASSED PASSED PASSED PASSED Solvents PASSED TESTED PASSED CANNABINOID RESULTS **Total THC Total CBD Total Cannabinoids** 0.767 0.767% ND Total Cannabinoids/Gummy : Total CBD/Gummy : 27.612 mg Total THC/Gummy : 0 mg 27.612 ma Filth PASSED 0.767 oid Profile Test Extra ted By Extraction date 22.R10; 03182:

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750 Mg CBD Gummies N/A Matrix : Derivative



PASSED

Certificate of Analysis

Carmens Medicinals

800 SE 4th Ave Suite 713 Hallandale Beach , FL, 33009, US **Telephone:** (188) 823-8644 **Email:** info@carmensmedicinals.com Sample : KN20321014-001 Harvest/Lot ID: 29429 Batch# : 20008ISX Sampled : 03/17/22 Odered : 03/17/22

Sample Size Received : 30 units Total Weight/Volume : N/A Completed : 03/24/22 Expires: 03/24/23 Sample Method : SOP Client Method

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PASSED

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Pesticides

LOD	Units	Action Level	Pass/Fail	Result
	ppm			ND
	ppm	-		ND
	ppm	-		ND
0.01	ppm	3		ND
0.01	ppm	0.1	PASS	ND
0.01	ppm	-	PASS	ND
0.01	ppm	3	PASS	ND
0.01	ppm	0.5	PASS	ND
0.01	ppm	3	PASS	ND
0.01	ppm	0.5	PASS	ND
0.01	ppm	0.1	PASS	ND
0.01	ppm	3	PASS	ND
0.01	ppm	3	PASS	ND
0.01		0.1	PASS	ND
0.01		0.5	PASS	ND
			PASS	ND
			PASS	ND
		=	PASS	ND
				ND
		• • •		ND
				ND
		-		ND
				ND
	ppm			ND
	ppm			ND
	ppm	-		ND
0.01	ppm	-	PASS	ND
0.01	ppm	2	PASS	ND
0.01	ppm	3	PASS	ND
0.01	ppm	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND
0.01	ppm	3	PASS	ND
0.01	ppm	0.5	PASS	ND
0.01	ppm	0.5	PASS	ND
0.01		0.1	PASS	ND
0.01		1	PASS	ND
				ND
0.01	Phili	0.2		
	0.01 0.01	0.01 ppm 0.01 ppm <td>Level 0.01 ppm 0.3 0.01 ppm 3 0.01 ppm 0.1 0.01 ppm 1.5 0.01 ppm 2 0.01</td> <td>Level Fasts 0.01 ppm 0.3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 0.1 PASS 0.01 ppm 3 PASS 0.01 ppm 0.5 PASS 0.01 ppm 0.1 PASS</td>	Level 0.01 ppm 0.3 0.01 ppm 3 0.01 ppm 0.1 0.01 ppm 1.5 0.01 ppm 2 0.01	Level Fasts 0.01 ppm 0.3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 3 PASS 0.01 ppm 0.1 PASS 0.01 ppm 3 PASS 0.01 ppm 0.5 PASS 0.01 ppm 0.1 PASS

Pesticides	LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.4	PASS	ND
PROPICONAZOLE	0.01	ppm	1	PASS	ND
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRETHRINS	0.01	ppm	1	PASS	ND
PYRIDABEN	0.01	ppm	3	PASS	ND
SPINETORAM	0.01	ppm	3	PASS	ND
SPIROMESIFEN	0.01	ppm	3 3	PASS	ND
SPIROTETRAMAT	0.01	ppm	3	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	3 3	PASS	ND

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Analyzed by	Weight	Extraction date	Extracted By
143	0.5213g	03/21/22 04:03:11	143
Analysis Method	- SOP.T.30.060, 9	SOP.T.40.060,	
Analytical Batch :	KN002130PES		Reviewed On : 03/22/22 08:40:55
Instrument Used	: E-SHI-125 Pesti	icides	
Running On : 03/21/22 17:10:02		Batch Date : 03/21/22 11:46:18	

Dilution: 10

Reagent : 030922.R30; 110521.03; 031822.R01; 031722.R02; 031722.R01; 031822.R40 Consumables : 210419634; 947.251

Consumables : 210419034; 947.251 Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits. *

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750 Mg CBD Gummies N/A Matrix : Derivative



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Carmens Medicinals

800 SE 4th Ave Suite 713 Hallandale Beach , FL, 33009, US **Telephone:** (188) 823-8644 **Email:** info@carmensmedicinals.com Sample : KN20321014-001 Harvest/Lot ID: 29429 Batch# : 20008ISX Sampled : 03/17/22 Odered : 03/17/22

Sample Size Received : 30 units Total Weight/Volume : N/A Completed : 03/24/22 Expires: 03/24/23 Sample Method : SOP Client Method



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Residual Solvents

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

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Solvents Analysis via GC-MS). Analytes ISO pending. *Based on FL action limits.

Analyzed by	Weight	Extraction date	Extracted By	
1	lg	NA	NA	
Analysis Method -SOP.T.40.	032			
Analytical Batch -KN002134	SOL		Reviewed On - 03/23/22 16:44:44	
Instrument Used : E-SHI-106	Residual Solvents			
Running On :				
Batch Date : 03/21/22 12:29	:15			
Dilution : 1				
Reagent :				
Consumables : R2017.099; (G201.120			
Residual solvents screening is p	erformed using GC-MS which can d	letect below single digit ppm concentrations. Cur	rently we analyze for 22 residual solvents. (Method: SOP.T.40	.032 Residual

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750 Mg CBD Gummies N/A Matrix : Derivative



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Action

Level

0.02

0.02

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Sample : KN20321014-001 Harvest/Lot ID: 29429 Batch# : 20008ISX Sampled : 03/17/22 Odered: 03/17/22

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Sample Size Received : 30 units Total Weight/Volume : N/A Completed : 03/24/22 Expires: 03/24/23 Sample Method : SOP Client Method

Microbials

Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	ND	PASS
ESCHERICHIA COLI SHIGELLA SPP	1726	ND	PASS
SALMONELLA SPECIFIC GENE	10000	ND	PASS
ASPERGILLUS FLAVUS	10000	ND	PASS
ASPERGILLUS FUMIGATUS	10000	ND	PASS
ASPERGILLUS NIGER	10000	ND	PASS
ASPERGILLUS TERREUS	10000	ND	PASS

Analysis Method -SOP.T.40.043

Analytical Batch -KN002132MIC Batch Date : 03/21/22 12:03:34 Instrument Used : Micro E-HEW-069 Running On :

Analyzed by	Weight	Extraction date	Extracted By
1692	1.0376g	03/21/22 02:03:17	1692

Dilution: 1

Reagent: 021522.02; 030121.01; 121721.02; 122021.01 Consumables :

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing



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
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	
Analysis Mothod SOR T 20 060	SOR T 40.060				

Analysis Method -SOP.T.30.060, S Analytical Batch -KN002131MYC | Reviewed On - 03/22/22 08:46:12

Instrument Used : E-SHI-125 Mycotoxins

Running On : 03/21/22 17:10:37 | Batch Date : 03/21/22 11:47:29

Analyzed by	Weight	Extraction date	Extracted By
143	0.5213g	03/21/22 04:03:26	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.

Heavy Metals PASSED Hg

			· · · · ·					
Metal			LOD	Unit	Result	Pass / Fail	Action Level	
ARSENIC-AS			0.02	ppm	ND	PASS	1.5	
CADMIUM-CD			0.02	ppm	ND	PASS	0.5	
MERCURY-HG			0.02	ppm	ND	PASS	3	
LEAD-PB			0.02	ppm	ND	PASS	0.5	
Analyzed by	Weight	Extra	action d	late	Extr	acted B	y /	
12	55a	NA			NA			

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN002137HEA | Reviewed On - 03/23/22 16:47:41 Instrument Used : Metals ICP/MS

Running On : | Batch Date : 03/21/22 20:11:23

Dilution: 1

Reagent: 121421.03; 011022.R08; 020422.R07; 011022.R07 Consumables : 107702-05-081520: 12235-110CD-110C

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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