

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



DISTRIBUTOR:



Matrix:

MANUFACTURER:

Metta Medical CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Lights Out Vape Cartridge - CAVC240201LO Concentrate (Cartridge) CAVC240201LO

Lot #: Product-Batch Size (Units): 1939

1A4060300020081000003756 **Source UID:**

28 Sample Increments: Sample Weight / Increment (g): 0.5 Total Sample Weight (g): 14

02/22/2024 Date Collected: 02/22/2024 Date Received: Date Reported: 02/27/2024

TEST SUMMARY

Pass Cannabinoid Profile: Pesticide Residue Screen: Pass Pass Heavy Metal Screen: Pass Mycotoxin Screen:

Pass Microbiological Screen: Pass Residual Solvent Screen: Foreign Material: Pass Pass Overall:

02/27/2024

Cannabinoid Profile Pass

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

MF-CHEM-15

Limit of Detection 0.27 mg/g Limit of Quantification 0.8 mg/g

Method:

Cannabinoid	mg/g	%	mg/package	Status
Δ8-ΤΗC	113.9	11.39	56.9	-
Δ9-ΤΗC	524.2	52.42	262.1	Pass
Δ9-ΤΗCΑ	ND	ND	ND	-
THCV	2.7	0.27	1.3	-
THCVA	ND	ND	ND	-
CBD	1.1	0.11	0.5	-
CBDA	ND	ND	ND	-
CBC	5.3	0.53	2.7	-
CBCA	ND	ND	ND	-
CBDV	ND	ND	ND	-
CBG	78.3	7.83	39.2	-
CBGA	ND	ND	ND	-
CBN	119.4	11.94	59.7	-
Total THC	524.2	52.42	262.1	-
Total CBD	1.1	0.11	0.5	-
Total Cannabinoids	844.9	84.49	422.4	-
Sum of Cannabinoids	844.9	84.49	422.4	-
Daalsaga Maight (g)	٥٢			

Package Weight (g)

Total THC = Δ 9-THC + (0.877 * Δ 9-THCA) Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]



02/27/2024

Method	Findings	Status
GENE-UP Aspergillus PRO	Negative	Pass
GENE-UP Aspergillus PRO	Negative	Pass
GENE-UP Aspergillus PRO	Negative	Pass
GENE-UP Aspergillus PRO	Negative	Pass
AOAC 2016.01	Negative	Pass
3M MDS STEC	Negative	Pass
	GENE-UP Aspergillus PRO GENE-UP Aspergillus PRO GENE-UP Aspergillus PRO AOAC 2016.01	GENE-UP Aspergillus PRO Negative GENE-UP Aspergillus PRO Negative GENE-UP Aspergillus PRO Negative GENE-UP Aspergillus PRO Negative AOAC 2016.01 Negative

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Sample #: 1195791 Lot #: CAVC240201LO

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Pesticide Residue Screen OPASS

02/27/2024

MF-CHEM-13 Method:

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND ND	0.1	Pass
Acephate	0.02/0.06	ND	0.1	Pass
Acequinocyl	0.04/0.10	ND	0.1	Pass
Acetamiprid	0.017/0.05	ND	0.1	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	0.1	Pass
Bifenazate	0.02/0.06	ND	0.1	Pass
Bifenthrin	0.04/0.10	ND	3.0	Pass
Boscalid	0.02/0.06	ND	0.1	Pass
Captan	0.2/0.6	ND	0.7	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.02	Pass
Chlorantraniliprole	0.02/0.06	ND	10.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.1	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	2.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.02	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.02	Pass
Diazinon	0.017/0.05	ND	0.1	Pass
Dimethoate	0.017/0.05	ND	0.02	Pass
Dimethomorph	0.017/0.05	ND	2.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	0.1	Pass
Fenhexamid	0.017/0.05	ND	0.1	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	0.1	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	0.02	Pass
Fludioxonil	0.02/0.06	ND	0.1	Pass
Hexythiazox	0.02/0.06	ND ND	0.1	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	5.0	Pass
Kresoxim Methyl	0.02/0.06	ND	0.1	Pass
Malathion	0.017/0.05	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	0.5	Pass
Metalaxyl	0.017/0.05	ND ND	2.0	Pass
Methiocarb	0.02/0.06	ND ND	0.02	Pass
Methomyl	0.013/0.04	ND	1.0	Pass
Methyl parathion	0.02/0.06	ND ND	0.02	
, ·	0.02/0.06	ND	0.02	Pass Pass
Mevinphos Myclobutanil	0.02/0.06			
Naled	0.017/0.05	ND ND	0.1 0.1	Pass Pass
Oxamyl	0.017/0.03	ND	0.5	Pass
Paclobutrazol		ND ND	0.02	
Pentachloronitrobenzene	0.02/0.06		0.02	Pass
Permethrins	0.017/0.05 0.10/0.30	ND ND	0.5	Pass
Phosmet		ND ND		Pass
Piperonyl Butoxide	0.02/0.06 0.02/0.06	ND ND	0.1 3.0	Pass
• •				Pass
Prallethrin Propison azolo	0.04/0.10	ND ND	0.1 0.1	Pass
Propiconazole	0.02/0.06	ND ND		Pass
Propoxur	0.013/0.04	ND ND	0.02 0.5	Pass
Pyrethrins	0.15/0.50	ND ND		Pass
Pyridaben Spineteram	0.017/0.05	ND ND	0.1	Pass
Spinetoram	0.02/0.06	ND ND	0.1	Pass
Spinosad	0.02/0.06	ND ND	0.1	Pass
Spiromesifen	0.04/0.10	ND	0.1	Pass
Spirotetramat	0.02/0.06	ND	0.1	Pass
Spiroxamine	0.017/0.05	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND	0.1	Pass
Thiacloprid	0.013/0.04	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	5.0	Pass



LOD/LOQ (µg/g) Findings (µg/g) Limit (µg/g) Trifloxystrobin 0.02/0.06 ND **Pass**

Residual Solvent Screen Pass

Method:

MF-CHEM-32

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	67/200	ND	5000	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	67/200	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	5000	Pass
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

Heavy Metal Screen Pass

02/27/2024

02/27/2024

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	0.2	Pass
Cadmium	0.02/0.05	ND	0.2	Pass
Mercury	0.02/0.05	ND	0.1	Pass
Lead	0.02/0.125	<l00< td=""><td>0.5</td><td>Pass</td></l00<>	0.5	Pass

Foreign Material Pass

02/27/2024

Method: MF-MACRO-5

Analyte	Findings	Limit	Status	
Sand, Soils, Cinders, and Dirt	ND	25%	Pass	
Mold	ND	25%	Pass	
Imbedded Foreign Material	ND	25%	Pass	
Insect Fragment	ND	1 per 3g	Pass	
Hair	ND	1 per 3g	Pass	
Mammalian Excreta	ND	1 ner 3g	Pass	

Mycotoxin Screen Pass

02/27/2024

MF-CHEM-13 Method:

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

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(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19. Chapter 6. Article 7. §15730. pursuant to §15726.(e)(13).

Scan to verify

Reported by

Eric Tam Senior Chemist

February 27, 2024