

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.: Level - Boost Vape Cartridge -VC230412BST **Product Name:**

Concentrate (Cartridge) VC230412BST

Batch #: Product-Batch Size (Units): 3527

1A4060300020081000002499 **Source UID:**

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

04/26/2023 Date Collected: 04/26/2023 Date Received: **Date Reported:** 05/01/2023

TEST SUMMARY

Pass Pass Cannabinoid Profile: Microbiological Screen: Pass Pesticide Residue Screen: Pass Residual Solvent Screen: Pass Foreign Material: Pass Heavy Metal Screen: Pass Pass Mycotoxin Screen: Overall:

Cannabinoid Profile Pass

Method:

Instrument:



anresco

MF-CHFM-15

Liquid Chromatography Diode Array Detector (LC-DAD)

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

Cannabinoid	mg/g	%	mg/package	Status
Δ8-ΤΗC	ND	ND	ND	-
Δ9-ΤΗC	491.6	49.16	245.8	Pass
Δ9-ΤΗCΑ	15.4	1.54	7.7	-
THCV	159.7	15.97	79.9	-
THCVA	ND	ND	ND	-
CBD	3.7	0.37	1.9	-
CBDA	ND	ND	ND	-
CBC	4.8	0.48	2.4	-
CBCA	0.9	0.09	0.5	-
CBDV	ND	ND	ND	-
CBG	81.4	8.14	40.7	-
CBGA	8.9	0.89	4.4	-
CBN	ND	ND	ND	-
Total THC	505.2	50.52	252.6	-
Total CBD	3.7	0.37	1.9	-
Total Cannabinoids	763.4	76.34	381.7	-
Sum of Cannabinoids	766.5	76.65	383.2	-
Package Weight (g)	0.5			

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)]



05/01/2023

05/01/2023

Analyte	Method	Findings	Status	
Aspergillus fumigatus	GENE-UP Aspergillus PRO	Negative/1g	Pass	
Aspergillus flavus	GENE-UP Aspergillus PRO	Negative/1g	Pass	
Aspergillus niger	GENE-UP Aspergillus PRO	Negative/1g	Pass	
Aspergillus terreus	GENE-UP Aspergillus PRO	Negative/1g	Pass	
Salmonella	AOAC 2016.01	Negative/1g	Pass	
STEC	3M MDS STEC	Negative/1g	Pass	

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Sample #: 1158265 Batch #: VC230412BST

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Pesticide Residue Screen OPASS

05/01/2023

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	0.1	Pass
Acephate	0.02/0.06	ND	0.1	Pass
Acequinocyl	0.04/0.10	ND	0.1	Pass
Acetamiprid	0.02/0.06	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	0.02/0.06	ND	0.02	Pass
Chlorantraniliprole	0.02/0.06	ND	10.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.08	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	0.02/0.06	ND	0.02	Pass
DDVP (Dichlorvos)	0.02/0.06	ND	0.02	Pass
Diazinon	0.02/0.06	ND	0.1	Pass
Dimethoate	0.02/0.06	ND	0.02	Pass
Dimethomorph	0.02/0.06	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	0.02/0.06	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	0.1	Pass
Fludioxonil		ND	0.1	
	0.02/0.06			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	0.02/0.06	ND	0.5	Pass
Metalaxyl	0.02/0.06	ND	2.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.02/0.06	ND	1.0	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	0.1	Pass
Naled	0.02/0.06	ND	0.1	Pass
Oxamyl	0.02/0.06	ND	0.5	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.1	Pass
Permethrins	0.10/0.30	ND	0.5	Pass
Phosmet	0.02/0.06	ND	0.1	Pass
Piperonyl Butoxide	0.02/0.06	ND	3.0	Pass
Prallethrin	0.04/0.10	ND	0.1	Pass
Propiconazole	0.02/0.06	ND	0.1	Pass
Propoxur	0.02/0.06	ND	0.02	Pass
Pyrethrins	0.15/0.50	ND	0.5	Pass
Pyridaben	0.02/0.06	ND	0.1	Pass
Spinetoram	0.02/0.06	ND	0.1	Pass
Spinosad	0.02/0.06	ND	0.1	Pass
Spiromesifen	0.04/0.10	ND	0.1	Pass
Spirotetramat	0.02/0.06	ND	0.1	Pass
Spiroxamine	0.02/0.06	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND ND	0.02	Pass
	0.02/0.06	ND ND	0.02	
Thiacloprid				Pass
Thiamethoxam	0.02/0.06	ND	5.0	Pass



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

Residual Solvent Screen Pass

05/01/2023

MF-CHEM-32 Method:

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	ND	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

04/28/2023

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	0.02/0.05	ND	0.5	Pass

Foreign Material Pass

05/01/2023

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 O Pass

05/01/2023

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	6/20	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).

Reported by



Vu Lam Lab Co Director

May 01, 2023



Scan to verify