

ANALYZED BY:

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



DISTRIBUTOR:

Metta Medical

Matrix

Overall:

C11-0001250-LIC

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Sativa Hashtab 100 -100HT220504d9S

Concentrate (Orally Consumed Concentrate) 100HT220504d9S

Batch #: Product-Batch Size (Units): 545

Source UID:

1A4060300020081000001184

Sample Increments: Sample Weight / Increment (g): 4.9

Total Sample Weight (g): Date Collected: 39.2 05/10/2022 Date Received: 05/10/2022 Date Reported: 05/13/2022

TEST SUMMARY

@ Pass **Cannabinoid Profile:** Pesticide Residue Screen: @ Pass Heavy Metal Screen: C Pass Mycotoxin Screen: **Pass** Microbiological Screen: Residual Solvent Screen:

Pass Pass

@ Pass

Foreign Material: Water Activity:

Pass

05/13/2022

Cannabinoid Profile Pass

Method:

MF-CHEM-15

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

Limit of Detection 027 mg/g Limit of Quantification 08 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	9
Δ9-THC	208 57	20 857	100.30	1003.02	Pass
Δ9-THCA	8.09	0.809	3 89	38 89	¥
THCV	1.14	0.114	0 55	5,46	€
THCVA	ND	ND	ND	ND	*
CBD	ND	ND	ND	ND	₽
CBDA	ND	ND	ND	ND	5.
CBC	253	0.253	1 22	12.16	2
CBCA	ND	ND	ND	ND	=
CBDV	ND	ND	ND	ND	¥3
CBG	4.76	0.476	2 29	22.91	5
CBGA	0.82	0.082	0.40	3.96	×
CBN	1.18	0.118	0 57	5,69	2
Total THC	215.66	21 566	103,71	1037.12	*
Total CBD	ND	ND	ND	ND	<u>2</u> ;
Total Cannabinoids	227.09	22.709	109 21	1092.1	
Total Active Cannabinoids	226.00	22,600	108.68	1086.83	Ψ.
Serving Weight (g)	0.4809				
Package Weight (g)	4.81				

Microbiological Screen Pass

05/13/2022

Analyte	Method	Findings	Status	
Salmonella	AOAC 2016.01	Negative/1g	Pass	
STEC	3M MDS STEC/EAE	Negative/1g	Pass	

Pesticide Residue Screen Pass

05/13/2022

MF-CHEM-13 Method:

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

LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
0.04/0.10	ND	0.3	Pass
0.02/0.06	ND	5.0	Pass
0.04/0.10	ND	4.0	Pass
0.02/0.06	ND	5.0	Pass
	0.04/0.10 0.02/0.06 0.04/0.10	0.04/0.10 ND 0.02/0.06 ND 0.04/0.10 ND	0.04/0.10 ND 0.3 0.02/0.06 ND 5.0 0.04/0.10 ND 4.0

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Statu
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0 2/0.6	ND	5.0	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	40.0	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	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
		ND	1.0	Pass
Cyfluthrin	0.10/0 30			
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	0.2	Pass
Dimethoate	0.02/0.06	ND	0.02	Pass
Dimethomorph	0.02/0.06	ND	20.0	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	1,5	Pass
Fenhexamid	0.02/0.06	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND.	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.02/0.06	ND	5.0	Pass
Metalaxyl	0.02/0.06	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.02/0.06	ND	0.1	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	9.0	Pass
Naled	0.02/0.06	ND	0.5	Pass
Oxamyl	0.02/0.06	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.2	Pass
Permethrins	0.10/0 30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND ND	20.0	Pass
Propoxur	0.02/0.06	ND	0.02	Pass
Pyrethrins	0.10/0 30	ND	1.0	Pass
Pyridaben	0.02/0.06	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.02/0.06	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiadoprid	0.02/0.06	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	4,5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen Pass

USP OVI<467>

05/13/2022

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

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Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
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	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Methanol	67/200	<loq< td=""><td>3000</td><td>Pass</td></loq<>	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

Method:

MF-CHEM-16

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

Analyte LOD/LOQ (µg/g) Findings (µg/g) Limit (µg/g) Status 0.02/0.05 Arsenic ND 1.5 Pass Cadmium 0.02/0.05 ND 0.5 Pass Mercury 0.02/0.05 ND 3 Pass 0.02/0.05 BLOQ 0.5 Pass

Foreign Material Pass 05/12/2022

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 per 3g	Pass	

Mycotoxin Screen Pass 05/13/2022

Method: MF-CHEM-13

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	-	121.
Aflatoxin B2	2/5	ND	al	850
Aflatoxin G1	2/5	ND	획	S#5
Aflatoxin G2	2/5	ND	8	154
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/20	ND	20	Pass

Water Activity 05/12/2022

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit Status
Water Activity 0 24 0 85 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 13, 2022



Scan to verify

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