

#### ANALYZED BY:

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



#### DISTRIBUTOR:

Metta Medical

C11-0001250-LIC

Matrix

Batch #:

Overall:

#### **CULTIVATOR / MANUFACTURER:**

Metta Medical

CDPH-10004472

#### SAMPLE INFORMATION

Sample No.:

Level - Indica Hashtab 100 -100HT220728d9l **Product Name:** 

Concentrate (Orally Consumed Concentrate) 100HT220728d9l

Product-Batch Size (Units): 3755

Source UID: 1A4060300020081000001476

Sample Increments: Sample Weight / Increment (g): .4789 Total Sample Weight (g): Date Collected: 14.367 07/27/2022 Date Received:

07/27/2022 Date Reported: 08/01/2022

#### **TEST SUMMARY**

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

#### Cannabinoid Profile Pass

Method:

Instrument:

MF-CHEM-15

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	200 80	20.080	95.72	95.72	Pass
Δ9-THCA	2.92	0.292	1 39	139	¥
THCV	1.03	0.103	0.49	0.49	€
THCVA	ND	ND	ND	ND	*
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>2</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>2</td></loq<></td></loq<>	<loq< td=""><td>2</td></loq<>	2
CBDA	ND	ND	ND	ND	5.
CBC	655	0.655	3.12	3.12	2
CBCA	ND	ND	ND	ND	<del>=</del> ;
CBDV	ND	ND	ND	ND	23
CBG	9.95	0.995	4.74	4.74	5
CBGA	1.80	0.180	086	0 86	×
CBN	1.23	0.123	0 59	0 59	€
Total THC	203 36	20 336	96.94	96.94	
Total CBD	ND	ND	ND	ND	2)
Total Cannabinoids	224 28	22,428	106,91	106.91	5
Sum of Cannabinoids	223.70	22 370	106.64	106,64	23
Serving Weight (g)	0.4767				
Package Weight (g)	0.48				

### Microbiological Screen Pass



07/31/2022

08/01/2022

Analyte	Method	Findings	Status	
Salmonella	AOAC 2016.01	Negative/1g	Pass	
STEC	EC Mug	Negative/1g	Pass	

#### Pesticide Residue Screen Pass

08/01/2022

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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Sample #: 1134291 Batch #: 100HT220728d9I

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
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
Cyfluthrin	0.10/0 30	ND	1.0	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	0.2	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 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	20.0	Pass
4. C.		ND	0.02	Pass
Propoxur	0.02/0.06			
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
Thiacloprid	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

08/01/2022

USP OVI<467>

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	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

Method:

MF-CHEM-16

MF-CHEM-13

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

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

Foreign Material Pass 07/30/2022

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

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	_	525
Aflatoxin B2	2/5	ND	ā	250
Aflatoxin G1	2/5	ND	<u> </u>	125
Aflatoxin G2	2/5	ND	ā	875
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/20	ND	20	Pass

Water Activity 07/28/2022

Method: MF 14G051
Instrument: Decagon

Analyte Findings Limit Status
Water Activity 0.37 0.85 Pass

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07/30/2022

08/01/2022



Total THC =  $\Delta$ 9-THC + (0.877 \*  $\Delta$ 9-THCA) Total CBD = CBD + (0.877 \* CBDA) ( ) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]

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

OCTORNI III

Vu Lam Lab Co Director August 01, 2022

Scan to verif

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