

ANALYZED BY:

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



DISTRIBUTOR:

Metta Medical

Matrix

C11-0001250-LIC

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

SAMPLE INFORMATION

Sample No.: Level - Indica Protab 100 -100PT220623d9I **Product Name:**

Concentrate (Orally Consumed Concentrate) 100PT220623d9I

Batch #: Product-Batch Size (Units): 2737

Source UID:

1A4060300020081000001339

Sample Increments: 13 Sample Weight / Increment (g): 5,43 Total Sample Weight (g): Date Collected: 70.59 06/24/2022

Date Received: 06/24/2022 Date Reported: 06/29/2022

TEST SUMMARY

@ Pass **Cannabinoid Profile:** Pesticide Residue Screen: @ Pass Heavy Metal Screen: C Pass Mycotoxin Screen: **Pass** Overall:

Microbiological Screen: Residual Solvent Screen: Foreign Material:

Pass Pass Pass

@ Pass

Water Activity:

06/29/2022

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	96	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	¥)
Δ9-THC	179.62	17.962	95.95	959,54	Pass
Δ9-THCA	ND	ND	ND	ND	¥
THCV	1.01	0.101	0 54	5,41	2
THCVA	ND	ND	ND	ND	*
CBD	<loq< td=""><td><l0q< td=""><td><loq< td=""><td><loq< td=""><td><u> </u></td></loq<></td></loq<></td></l0q<></td></loq<>	<l0q< td=""><td><loq< td=""><td><loq< td=""><td><u> </u></td></loq<></td></loq<></td></l0q<>	<loq< td=""><td><loq< td=""><td><u> </u></td></loq<></td></loq<>	<loq< td=""><td><u> </u></td></loq<>	<u> </u>
CBDA	ND	ND	ND	ND	E
CBC	439	0.439	2 34	23,45	<u>a</u>
CBCA	ND	ND	ND	ND	8
CBDV	ND	ND	ND	ND	¥)
CBG	7.38	0.738	3,94	39.42	5
CBGA	ND	ND	ND	ND	¥
CBN	1.08	0.108	0 58	5 80	<u></u>
Total THC	179.62	17.962	95,95	959,54	*
Total CBD	ND	ND	ND	ND	2
Total Cannabinoids	193,49	19 349	103 36	1033,61	€
Sum of Cannabinoids	193,49	19 349	103 36	1033.61	2
Serving Weight (g)	0.5342				
Package Weight (g)	5.34				

Microbiological Screen Pass

06/29/2022

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

Pesticide Residue Screen Pass

06/29/2022

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	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.02/0.06	ND	5.0	Pass

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Sample #: 1131141 Batch #: 100PT220623d9I

Page 1 of 4 Report ID: S-2



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
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
			2.0	Pass
Fenpyroximate	0.02/0.06	ND		
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 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
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

Residual Solvent Screen Pass

Method:

06/29/2022

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

LOD/LOQ (ppm) Limit (ppm) Analyte Findings (ppm) Status 1,2-Dichloroethane 0 2/0.5 ND Pass

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USP OVI<467>

Sample #: 1131141 Batch #: 100PT220623d9I

Page 2 of 4 Report ID: S-2



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	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

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 0.02/0.05 ND 3 Pass Mercury 0.02/0.05 ND 0.5 Pass

Foreign Material Pass 06/29/2022

Method: MF-MACRO-5

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

Mycotoxin Screen Pass 06/29/2022

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	_	\$25.
Aflatoxin B2	2/5	ND	8	9 - 9
Aflatoxin G1	2/5	ND	<u> </u>	125
Aflatoxin G2	2/5	ND	ā	875
Total Aflatoxins	8/20	ND	20	Pass
Ochratovin A	6/20	ND	20	Pacc

Water Activity 06/29/2022

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit Status
Water Activity 0.31 0.85 Pass

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06/29/2022



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

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

Vu Lam Lab Co Director

June 29, 2022



Scan to verify