

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.: **Product Name:**

Level - Sativa Protab 100 -100PT210825d9S1 Concentrate (Orally

Batch #: 100PT210825d9S1

Product-Batch Size (Units): 2244

Total Sample Weight

Consumed Concentrate)

Sample Increments:

0.508g (8 units) & 5.08g (12 units) Sample Weight / Increment (g):

65.024 Date Collected: 09/07/2021

Date Received: 09/08/2021 **Date Reported:** 09/10/2021

TEST SUMMARY

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

Microbiological Screen: Residual Solvent Screen: Foreign Material:

Water Activity:

Pass Pass Pass Pass

09/10/2021

Method:

Instrument:

Cannabinoid Profile Pass

MF12D012

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/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND / ND	-
Δ9-THC	198.83	19.883	98.00	980.02 / 98.00	Pass
Δ9-THCA	ND	ND	ND	ND / ND	-
THCV	1.08	0.108	0 53	5.34 / 0.53	-
THCVA	ND	ND	ND	ND / ND	-
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<></td></loq<>	<loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<>	<l0q <l0q<="" td=""><td>-</td></l0q>	-
CBDA	ND	ND	ND	ND / ND	-
CBC	3 54	0.354	1.75	17.47 / 1.75	-
CBCA	ND	ND	ND	ND / ND	-
CBDV	ND	ND	ND	ND / ND	-
CBG	4,96	0.496	2.44	24.43 / 2.44	-
CBGA	ND	ND	ND	ND / ND	-
CBN	2.01	0.201	0.99	9.89 / 0.99	-
Total THC	198.83	19.883	98.00	980.02 / 98.00	-
Total CBD	ND	ND	ND	ND / ND	-
Total Cannabinoids	210.42	21.042	103.72	1037.15 / 103.72	-
Total Active Cannabinoids	210.42	21.042	103.72	1037.15 / 103.72	-
Management Complete Majority					

Measured Serving Weight 0.4929

(g)

Measured Package Weight (g)

4.93 / 0.49

09/10/2021

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

Pesticide Residue Screen Pass

Microbiological Screen Pass

09/10/2021

Method: MF 21P030

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	03	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Acetamiprid	0.02/0.06	ND	5.0	Pass
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	05	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.20/0.06	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
	0.02/0.06	ND	0.02	Pass
Coumaphos				
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 (Dichlorvous)	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	15	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
Fludioxanil	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
	0.02/0.06	ND	0.02	Pass
Methomyl Method a prothice				
Methyl parathion	0.02/0.06	ND 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
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
		ND ND	2.0	Pass
Tebuconazole Thiaslerprid	0.02/0.06			
Thiaclorprid	0.02/0.06	ND ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	45	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pa

Residual Solvent Screen Pass

09/10/2021

USP OVI<467> Method:

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

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Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.10/1.00	ND	1	Pass
Acetone	50/150	ND	5000	Pass
Acetonitrile	4/12	ND	410	Pass
Benzene	0.10/1.00	ND	1	Pass
n-Butane	48/160	ND	5000	Pass
Chloroform	0.10/1.00	ND	1	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	27/80	ND	5000	Pass
Ethyl ether	17/50	ND	5000	Pass
Ethylene oxide	0.50/1.00	ND	1	Pass
n-Heptane	1/4	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl alcohol	33/100	ND	5000	Pass
Methanol	50/150	ND	3000	Pass
Methylene chloride	0.50/1.00	ND	1	Pass
n-Pentane	2/6	ND	5000	Pass
Propane	10/33	ND	5000	Pass
Toluene	10/30	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	30/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1	Pass

Heavy Metal Screen Pass

09/09/2021

09/09/2021

Method: MF 24E020

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	15	Pass
Cadmium	0.02/0.05	ND	05	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.05	ND	05	Pass

Foreign Material Pass

Method: Visual

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 O Pass

09/10/2021

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	1/5	ND	-	-
Afalatoxin B2	1/5	ND	-	-
Aflatoxin G1	1/5	ND	-	-
Aflatoxin G2	1/5	ND	-	-
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

09/08/2021 **Water Activity**

Method: MF 14G051 Instrument: Decagon

Analyte	Findings	Limit	Status
Water Activity	0.38	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 prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13)

Reported by

Scan to verify

Vu Lam Lab Co Director

September 10, 2021