

#### 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

Date Reported:

Water Activity:

#### SAMPLE INFORMATION

Sample No.: **Product Name:** 

Level - Sativa Protab -25PT220309d9S

Concentrate (Orally Consumed Concentrate)

Batch #: 25PT220309d9S

Product-Batch Size (Units): 14813

Source UID: 1A4060300020081000000985

Sample Increments: Sample Weight / Increment (g): 1.685 Total Sample Weight (g): Date Collected: 50.752 03/25/2022 Date Received:

03/25/2022 03/30/2022

#### **TEST SUMMARY**

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

Microbiological Screen: Residual Solvent Screen: Foreign Material:

**Pass Pass** 

03/30/2022

@ Pass

**Pass** 

Cannabinoid Profile Pass

Method: MF-CHEM-15

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

**Limit of Detection** 0.1333 mg/g Limit of Quantification 0.4 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	<u> </u>
Δ9-THC	150.67	15.067	25.58	255.82	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	¥
THCV	131	0.131	0 22	223	2
THCVA	ND	ND	ND	ND	*
CBD	8.17	0.817	1 39	13 87	2
CBDA	ND	ND	ND	ND	€/
CBC	233	0.233	0 39	3.95	2
CBCA	ND	ND	ND	ND	=
CBDV	ND	ND	ND	ND	<b>E</b>
CBG	4.12	0.412	0.70	7.00	5
CBGA	ND	ND	ND	ND	¥
CBN	1.75	0.175	0 30	2.97	2
Total THC	150.67	15.067	25.58	255.82	8
Total CBD	8.17	0.817	1 39	1387	<u> 2</u>
Total Cannabinoids	168 35	16 835	28.58	285.84	€
Total Active Cannabinoids	168 35	16 835	28.58	285.84	<b>2</b> 1
Serving Weight (g)	0.16979				

Microbiological Screen Pass

Package Weight (g)

03/30/2022

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

Pesticide Residue Screen Pass

03/30/2022

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)	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
		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
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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	
Permethrins	0.10/0 30	ND	20.0	Pass Pass
	0.02/0.06			
Phosmet  Dinoranyl Putovida		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
	0,0270,00	TAD:	0.02	F G 3 3
Thiamethoxam	0.02/0.06	ND	4,5	Pass

Residual Solvent Screen Pass

03/30/2022

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	ND	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

MF 24E020 Method: Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

03/30/2022

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1,5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.05	ND	0.5	Pass

Foreign Material Pass

Method: Visual

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

1 per 3g

Mycotoxin Screen Pass

Mammalian Excreta

ND

03/30/2022

Pass

03/30/2022

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

03/28/2022 **Water Activity** 

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit Status Water Activity 0.85

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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

Zachary Eisenberg Vice President



Scan to verify

March 30, 2022