

ANALYZED BY:

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



DISTRIBUTOR:

Metta Medical

C11-0001250-LIC

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Matrix

Level - Indica Protab -25PT220120d9l

Concentrate (Orally Consumed Concentrate)

Batch #: 25PT220120d9l

Product-Batch Size (Units):

Sample Increments:

Sample Weight / Increment (g): 1.91g (29 units) & 7.64g (3 units)

Total Sample Weight 78 31

01/26/2022 **Date Collected:** Date Received: 01/27/2022 **Date Reported:** 01/31/2022

TEST SUMMARY

Mycotoxin Screen:

Overall:

Cannabinoid Profile: Pesticide Residue Screen: Heavy Metal Screen:

Pass C Pass **Pass**

Pass

Residual Solvent Screen: Foreign Material:

Microbiological Screen:

Pass C Pass C Pass

Water Activity:

Pass

01/31/2022

Cannabinoid Profile Pass

Method:

Instrument:

MF12D012

Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.133 mg/g Limit of Quantification 0.4 mg/g

Cannabinoid	mg/g	96	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND/ND	<u>@</u>
Δ9-THC	156.69	15,669	27.30	272,96 / 1091 82	Pass
Δ9-THCA	ND	ND	ND	ND/ND	<u>e</u> :
THCV	0.95	0.095	0.17	1,65 / 6,61	5
THCVA	ND	ND	ND	ND/ND	<u>~</u>
CBD	480	0.480	0 84	8 36 / 33,44	5
CBDA	ND	ND	ND	ND/ND	49
CBC	2.66	0.266	0.46	4,64 / 18 56	E.
CBCA	ND	ND	ND	ND/ND	×
CBDV	ND	ND	ND	ND/ND	©
CBG	4.84	0.484	084	8,43 / 33,73	*
CBGA	ND	ND	ND	ND/ND	<u>2</u> :
CBN	1.86	0.186	032	3 24 / 12.97	€
Total THC	156.69	15.669	27.30	272.96 / 1091.82	=
Total CBD	4.80	0.480	0 84	8 36 / 33,44	5 3
Total Cannabinoids	171 81	17.180	29.93	299.28 / 1197.14	=
Total Active Cannabinoids	171 81	17.180	29.93	299.28 / 1197.14	5
Serving Weight (g)	0.1742				
Package Weight (g)	1.74 / 6.97				

Microbiological Screen Pass

01/31/2022

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

Pesticide Residue Screen Pass

01/31/2022

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

Anresco Laboratories www anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1110926 Batch #: 25PT220120d9I

page 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 (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	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
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
Methomyl	0.02/0.06	ND	0.1	Pass
		ND	0.02	Pass
Methyl parathion	0.02/0.06			
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
ATTINIO EL PORTO DE PORTO				
Pyridaben	0.02/0.06	ND 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
Thiaclorprid	0.02/0.06	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
	0.02.0.00	110	712	1 033

Residual Solvent Screen Pass

01/31/2022

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

Anresco Laboratories www anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1110926 Batch #: 25PT220120d9I

page2 of4 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	<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 24E020
Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

01/29/2022

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 01/31/2022

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 Pass

01/31/2022

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	_	523
Afalatoxin B2	2/5	ND	ā	: :
Aflatoxin G1	2/5	ND	<u> </u>	545
Aflatoxin G2	2/5	ND	ā	100
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/20	ND	20	Pass

Water Activity 01/28/2022

Method: MF 14G051 Instrument: Decagon

Analyte Findings Limit Status
Water Activity 030 085 Pass

Anresco Laboratories www anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1110926 Batch #: 25PT220120d9l page of 4 Report ID: S-2



() = 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

october 10

Vu Lam Lab Co Director January 31, 2022