

#### 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:

Batch #:

Level - CBD Protab -25PT210825CBD Concentrate (Orally Consumed Concentrate)

25PT210825CBD

Product-Batch Size (Units): 6153

Sample Increments: Sample Weight / Increment (g): Total Sample Weight (g): Date Collected:

08/31/2021 08/31/2021 Date Received: Date Reported: 09/03/2021

### **TEST SUMMARY**

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

Microbiological Screen: Residual Solvent Screen: Foreign Material:

**Pass** @ Pass

@ Pass

20

1.55

31

**Pass** Water Activity:

09/03/2021

Cannabinoid Profile Pass

Method: MF12D012 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	96	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	
Δ9-THC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<>	<loq< td=""><td>Pass</td></loq<>	Pass
Δ9-THCA	ND	ND	ND	ND	2
THCV	ND	ND	ND	ND	<b>a</b>
THCVA	ND	ND	ND	ND	2
CBD	164.57	16.457	25 39	253.94	=
CBDA	ND	ND	ND	ND	20
CBC	ND	ND	ND	ND	
CBCA	ND	ND	ND	ND	¥
CBDV	ND	ND	ND	ND	€
CBG	ND	ND	ND	ND	×
CBGA	ND	ND	ND	ND	€.
CBN	ND	ND	ND	ND	5
Total THC	ND	ND	ND	ND	2
Total CBD	164.57	16.457	25.39	253.94	=
Total Cannabinoids	164.57	16.457	25.39	253.94	¥)
Total Active Cannabinoids	164.57	16,457	25.39	253.94	5

Measured Serving Weight 0.1543

(g)

**Measured Package** 

Weight (g)

09/03/2021

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

09/03/2021

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

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

Sample #: 1094075 Batch #: 25PT210825CBD

page 1 of 4 Report ID: S-2



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	0.5	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
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	02	Pass
D <mark>imethoate</mark>	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
			5.0	
Malathion	0.02/0.06	ND		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	02	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	02	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
The state of the s			3.0	
Spinetoram	0.02/0.06	ND ND		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	45	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen Pass

USP OVI<467> Method:

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

09/03/2021

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

Sample #: 1094075 Batch #: 25PT210825CBD

page 2 of 4 Report ID: S-2

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.



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	BLOQ	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	18.5	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



09/02/2021

MF 24E020 Method:

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

Foreign Material Pass



09/02/2021

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 ner 3g	Pass	

Mycotoxin Screen Pass



09/03/2021

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	¥	545
Aflatoxin G1	1/5	ND	5	155
Aflatoxin G2	1/5	ND	¥	3-8
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

09/02/2021 Water Activity

Method: MF 14G051 Instrument: Decagon

Analyte	Findings	Limit	Status	
Water Activity	0.40	0.85	Pass	

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

Sample #: 1094075 Batch #: 25PT210825CBD

page 3 of 4 Report ID: S-2

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.



( ) = 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 1 IN

Vu Lam Lab Co Director September 03, 2021