

#### **ANALYZED BY:**

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



#### **DISTRIBUTOR:**

Metta Medical

Overall:

## MANUFACTURER:

Metta Medical CDPH-10004472

	Sample No.: Product Name:	1155233 Level - Inc 25PT2303	dica Protab - 322d9l	Sample Increments: Sample Weight / Increment (g):	32 1.8g (19 units) 0.5g (13 units)
	Matrix:	Concentr	ate (Orally d Concentrate)	Total Sample Weight (g):	40.7
	Batch #: Product- Batch Size (Units):		322d9l 00020081000002410	Date Collected: Date Received: Date Reported:	03/29/2023 03/29/2023 04/03/2023
esco DRATORIES since 1943	Source UID:	& 1A406030	00020081000002411		
	TEST SUMMAR	Y			
	Cannabinoid Profi	ile:	🔮 Pass	Microbiological Screen:	🖉 Pass
	Pesticide Residue	Screen:	🔮 Pass	<b>Residual Solvent Screen</b>	🔮 Pass
	Heavy Metal Scree	en:	🕑 Pass	Foreign Material:	🔮 Pass
	Mycotoxin Screen		🖉 Pass	Water Activity:	🖉 Pass

**Pass** 

Cannabinoid Profile Seas

Method:	MF-CHEM-15
Instrument:	Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection	0.1333 mg/g
Limit of Quantification	0.4000 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND / ND	-
Δ9-THC	149.75	14.975	27.39	273.89/82.17	Pass
Δ9-THCA	ND	ND	ND	ND / ND	-
THCV	0.81	0.081	0.15	1.49/0.45	-
THCVA	ND	ND	ND	ND / ND	-
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq <loq<="" td=""><td>-</td></loq></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq <loq<="" td=""><td>-</td></loq></td></loq<></td></loq<>	<loq< td=""><td><loq <loq<="" td=""><td>-</td></loq></td></loq<>	<loq <loq<="" td=""><td>-</td></loq>	-
CBDA	ND	ND	ND	ND / ND	-
СВС	4.08	0.408	0.75	7.46 / 2.24	-
CBCA	ND	ND	ND	ND / ND	-
CBDV	ND	ND	ND	ND/ND	-
CBG	6.59	0.659	1.21	12.06 / 3.62	-
CBGA	ND	ND	ND	ND / ND	-
CBN	2.73	0.273	0.50	5.00 / 1.50	-
Total THC	149.75	14.975	27.39	273.89 / 82.17	-
Total CBD	ND	ND	ND	ND / ND	-
Total Cannabinoids	163.97	16.397	29.99	299.90 / 89.97	-
Sum of Cannabinoids	163.97	16.397	29.99	299.90 / 89.97	-
Serving Weight (g)	0.1829				
Package Weight (g)	1.83 / 0.55				

Total THC =  $\Delta$ 9-THC + (0.877 \*  $\Delta$ 9-THCA)

Total CBD = CBD + (0.877 \* CBDA)

Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]

#### Microbiological Screen Service Pass

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

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1155233 Batch #: 25PT230322d9I Page **1** of **4** Report ID: S-2

04/03/2023

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.

04/03/2023



## Pesticide Residue Screen 📀 Pass

04/03/2023

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

0.04/0.10 0.02/0.06 0.04/0.10 0.02/0.06 0.02/0.06	ND ND ND ND	0.3 5.0 4.0	Pass Pass
0.04/0.10 0.02/0.06 0.02/0.06	ND		
0.02/0.06 0.02/0.06		4.0	Deee
0.02/0.06	ND		Pass
	ND	5.0	Pass
	ND	0.02	Pass
0.02/0.06	ND	40.0	Pass
0.02/0.06	ND	5.0	Pass
0.04/0.10	ND	0.5	Pass
0.02/0.06	ND	10.0	Pass
0.2/0.6	ND	5.0	Pass
0.02/0.06	ND	0.5	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	40.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.08	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.5	Pass
0.02/0.06	ND	0.02	Pass
0.10/0.30	ND	1.0	Pass
0.10/0.30	ND	1.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.2	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	20.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	1.5	Pass
0.02/0.06	ND	10.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	2.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	2.0	Pass
0.02/0.06	ND	30.0	Pass
0.02/0.06	ND	2.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	3.0	Pass
0.02/0.06	ND	1.0	Pass
0.02/0.06	ND	5.0	Pass
0.02/0.06	ND	15.0	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.1	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	0.02	Pass
0.02/0.06	ND	9.0	Pass
0.02/0.06	ND	0.5	Pass
0.02/0.06	ND	0.2	Pass
0.02/0.06	ND	0.02	Pass
0.04/0.10	ND	0.2	Pass
0.10/0.30	ND	20.0	Pass
0.02/0.06	ND	0.2	Pass
0.02/0.06	ND	8.0	Pass
	ND	0.4	Pass
0.02/0.06	ND	20.0	Pass
0.02/0.06	ND	0.02	Pass
0.15/0.50	ND	1.0	Pass
0.02/0.06	ND	3.0	Pass
0.02/0.06	ND	3.0	Pass
0.02/0.06	ND	3.0	Pass
0.04/0.10	ND	12.0	Pass
			Pass
	ND		Pass
			Pass
			Pass
			Pass
	0.02/0.06 0.2/0.06 0.02/0.06	0.02/0.06     ND       0.10/0.30     ND       0.10/0.30     ND       0.02/0.06     ND <td>0.02/0.6     ND     50       0.02/0.6     ND     0.5       0.02/0.6     ND     0.02       0.02/0.6     ND     0.02       0.02/0.66     ND     0.02       0.02/0</td>	0.02/0.6     ND     50       0.02/0.6     ND     0.5       0.02/0.6     ND     0.02       0.02/0.6     ND     0.02       0.02/0.66     ND     0.02       0.02/0

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1155233 Batch #: 25PT230322d9I 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 (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

### Residual Solvent Screen SPass

Method: MF-CHEM-32

**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
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	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethylacetate	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

04/03/2023

04/03/2023

04/03/2023

04/03/2023

#### Method: MF-CHEM-16

Heavy Metal Screen SPass

**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	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	BLOQ	0.5	Pass

## Foreign Material Sease

Method: MF-MACRO-5

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 SPass

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	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/20	ND	20	Pass

Water Activity

Method:	MF 14G051
Instrument:	Decagon

Analyte	Findings	Limit	Status
Water Activity	0.34	0.85	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1155233 Batch #: 25PT230322d9I Page **3** of **4** 

04/03/2023

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

Scan to verify

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 April 03, 2023

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.