

# **Regulatory Compliance Testing**

### **ANALYZED BY:**

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



# **DISTRIBUTOR:**

Metta Medical LLC

C12-0000071-LIC

### **CULTIVATOR / MANUFACTURER:**

Metta Medical LLC

C12-0000071-LIC

Sample No.: Product Name:	1062195 Level - Hybrid Protab -	Sample Increments: Sample Weight /	32
	25PT200929d9H2	Increment (ğ):	1.77
Matrix:	Concentrate (Orally Consumed Concentrate)	Total Sample Weight (g):	56.64
Batch #:	25PT200929d9H2	Date Manufactured:	09/29/202
Product-		Date Collected:	11/02/202
Batch Size (Units)	: 10285	Date Received: Date Reported:	11/03/202 11/05/202
TEST SUMMAI	RY		
<b>Cannabinoid Prof</b>	ile: 🔮 Pass	Residual Solvent Screen: 😋	Pass
Microbiological S	creen: 🔮 Pass	Heavy Metal Screen:	Pass
Pesticide Residue	_	Other Analyses:	Pass
Mycotoxin Screer	• Ø Pass	Overall:	Pass

## CANNABINOID PROFILE Ø Pass

Method:	MF12D012				
Instrument:	Liquid Chromatography Diode	Array Detector (LC-DAD	)		
Limit of Quantitation	1.0 mg/g	-			
Limit of Detection	0.4 mg/g				
Analyte6	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	0	-
Δ9-THC	144.21	14.421	26.12	261.17	-
Δ9-THCA	ND	ND	ND	0	-
THCV	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<>	<loq< th=""><th>-</th></loq<>	-
THCVA	ND	ND	ND	0	-
CBD	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<>	<loq< th=""><th>-</th></loq<>	-
CBDA	ND	ND	ND	0	-
CBC	2.84	0.284	0.51	5.14	-
CBCA	ND	ND	ND	0	-
CBDV	ND	ND	ND	0	-
CBG	3.56	0.356	0.65	6.45	-
CBGA	ND	ND	ND	0	-
CBN	2.76	0.276	0.5	5.0	-
Total THC	144.21	14.421	26.12	261.17	Pass
Total CBD	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>-</th></loq<></th></loq<>	<loq< th=""><th>-</th></loq<>	-
Total Cannabinoids	154.74	15.474	28.02	280.24	-
Total Active Cannabinoids	154.74	15.474	28.02	280.24	-
Measured Serving Weight (	<b>g)</b> 0.1811				

#### MICROBIOLOGICAL SCREEN Ø Pass

Analysis	Method	Finding
Salmonella	AOAC 2016.01	Negative/1g
STEC	3M MDS STEC/EAE	Negative/1g

# **PESTICIDE RESIDUE SCREEN O** Pass

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)	Finding (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.04/0.10	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.04/0.10	ND	5.0	Pass
Aldicarb	0.04/0.10	ND	0.04	Pass
Azoxystrobin	0.04/0.10	ND	40.0	Pass
Bifenazate	0.04/0.10	ND	5.0	Pass
Bifenthrin	0.10/0.25	ND	0.5	Pass
Boscalid	0.04/0.10	ND	10.0	Pass
Captan	0.20/0.50	ND	5.0	Pass
Carbaryl	0.20/0.50	ND	0.5	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1062195 Batch #: 25PT200929d9H2 Tel: 415 822 1100 Fax: 415 822 6615

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11/05/2020

11/05/2020

11/05/2020



# **Regulatory Compliance Testing**

Carbofuran Chlorantraniliprole Chlordane	0.04/0.10	ND	0.04	
Chlordane			0.04	Pass
Chlordane	0.04/0.10	ND	40.0	Pass
	0.04/0.10	ND	0.04	Pass
Chlorfenapyr	0.04/0.10	ND	0.04	Pass
Chlorpyrifos	0.04/0.10	ND	0.04	Pass
Clofentezine	0.04/0.10	ND	0.5	Pass
Coumaphos	0.04/0.10	ND	0.04	Pass
Cyfluthrin	0.20/0.50	ND	1.0	Pass
Cypermethrin	0.20/0.50	ND	1.0	Pass
Daminozide	0.04/0.10	ND	0.04	Pass
DDVP (Dichlorvous)	0.04/0.10	ND	0.04	Pass
Diazinon	0.04/0.10	ND	0.2	Pass
Dimethoate	0.04/0.10	ND	0.2	Pass
		ND		
Dimethomorph	0.04/0.10		20.0	Pass
Ethoprop(hos)	0.04/0.10	ND	0.04	Pass
Etofenprox	0.04/0.10	ND	0.04	Pass
Etoxazole	0.04/0.10	ND	1.5	Pass
Fenhexamid	0.04/0.10	ND	10.0	Pass
Fenoxycarb	0.04/0.10	ND	0.04	Pass
Fenpyroximate	0.04/0.10	ND	2.0	Pass
Fipronil	0.04/0.10	ND	0.04	Pass
Flonicamid	0.04/0.10	ND	2.0	Pass
Fludioxanil	0.04/0.10	ND	30.0	Pass
Hexythiazox	0.04/0.10	ND	2.0	Pass
Imazalil	0.04/0.10	ND	0.04	Pass
Imidacloprid	0.04/0.10	ND	3.0	Pass
Kresoxim Methyl	0.04/0.10	ND	1.0	Pass
Malathion	0.20/0.50	ND	5.0	Pass
Metalaxyl	0.04/0.10	ND	15.0	Pass
Methiocarb	0.04/0.10	ND	0.04	Pass
Methomyl	0.04/0.10	ND	0.1	Pass
Methyl parathion	0.04/0.10	ND	0.04	Pass
Mevinphos	0.04/0.10	ND	0.04	Pass
Myclobutanil	0.04/0.10	ND	9.0	Pass
Naled	0.04/0.10	ND	0.5	Pass
Oxamyl	0.20/0.50	ND	0.2	Pass
Paclobutrazol	0.04/0.10	ND	0.04	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.2	Pass
Permethrins	0.10/0.25	ND	20.0	Pass
Phosmet	0.04/0.10	ND	0.2	Pass
Piperonyl Butoxide	0.04/0.10	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.04/0.10	ND	20.0	Pass
Propoxur	0.04/0.10	ND	0.04	Pass
Pyrethrins	0.20/0.50	ND	1.0	Pass
Pyridaben	0.04/0.10	ND	3.0	Pass
Spinetoram	0.04/0.10	ND	3.0	Pass
Spinosad	0.04/0.10	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.04/0.10	ND	13.0	Pass
Spiroxamine	0.04/0.10	ND	0.04	Pass
Tebuconazole	0.04/0.10	ND	2.0	Pass
Thiaclorprid	0.04/0.10	ND	0.04	Pass
Thiamethoxam	0.35/1.00	ND	4.5	Pass
Trifloxystrobin	0.04/0.10	ND	30.0	Pass

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## **RESIDUAL SOLVENT SCREEN O** Pass

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

11/04/2020

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.10/1.00	ND	1.0	Pass
Acetone	11/150	ND	5000	Pass
Acetonitrile	1/12	ND	410	Pass
Benzene	0.10/1.00	ND	1.0	Pass
n-Butane	130/400	ND	5000	Pass
Chloroform	0.10/1.00	ND	1.0	Pass
Ethanol	13/200	61.7	5000	Pass
Ethyl Acetate	5/80	ND	5000	Pass
Ethyl Ether	17/50	ND	5000	Pass
Ethylene Oxide	0.50/1.00	ND	1.0	Pass
n-Heptane	15/100	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl Alcohol	5/100	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Methanol	3/50	ND	3000	Pass
Methylene Chloride	0.50/1.00	ND	1.0	Pass
n-Pentane	26/150	ND	5000	Pass
Propane	170/510	ND	5000	Pass
Toluene	2/30	ND	890	Pass
Total Xylenes	5/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1.0	Pass

# HEAVY METAL SCREEN SPass

Method: MF 24E020

#### Instrument: ICP-MS

Analyte	LOD / LOQ (µg/g)	Finding (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

# MYCOTOXIN SCREEN Ø Pass

#### Method: MF 21P030

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

Analyte	LOD / LOQ (µg/kg)	Finding (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

#### **OTHER ANALYSES O** Pass

Analyte	Method	Instrument	Finding	Date Completed	Limit	Status
Water Activity	MF 14G051	Decagon	0.419	11/03/2020	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	11/03/2020	25 %	Pass
Mold	Visual	n/a	0	11/03/2020	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	11/03/2020	25 %	Pass
Insect Fragment	Visual	n/a	0	11/03/2020	1	Pass
Hair	Visual	n/a	0	11/03/2020	1	Pass
Mammalian Excreta	Visual	n/a	0	11/03/2020	1	Pass

(-) = 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



November 05, 2020



Scan to verify

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