

# **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

1 537	SAMPLE INFORM	MATION		
Ê.		063443	Sample Increments:	32
Squeze + side bettom		evel - Indica Protab - 5PT200930d9I2	Sample Weight / Increment (g):	1.75
		oncentrate (Orally onsumed Concentrate	Total Sample Weight (g):	56
		5PT200930d9l2	Date Collected: Date Received:	11/13/2020 11/16/2020
	Product	5900	Date Reported:	11/18/2020
<b>ESCO</b>	TEST SUMMARY			
since 1943	Cannabinoid Profile	: 🔮 Pass	Microbiological Screen:	🔮 Pass
	Pesticides Residue S	creen: 🔮 Pass	<b>Residual Solvent Screen:</b>	🔮 Pass
	Heavy Metals Scree	n: 🔮 Pass	Mycotoxins Screen:	🔮 Pass
	Other Analyses:	🔮 Pass	Overall:	Pass

### **CANNABINOID PROFILE** SPass

Method:	MF12D012		
Instrument:	Liquid Chromato	ography Diode Array Det	tector (LC-DAD)
Limit of Quantitation	0.4 mg/g		
Limit of Detection	0.1332 mg/g		
Cannabinoid	mg/g	%	mg/se

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	-
Δ9-THC	145.10	14.510	25.58	255.80	-
Δ9-THCA	ND	ND	ND	ND	-
THCV	1.05	0.105	0.19	1.85	-
THCVA	ND	ND	ND	ND	-
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td></loq<>	-
CBDA	ND	ND	ND	ND	-
CBC	2.58	0.258	0.45	4.55	-
CBCA	ND	ND	ND	ND	-
CBDV	ND	ND	ND	ND	-
CBG	3.54	0.354	0.62	6.25	-
CBGA	ND	ND	ND	ND	-
CBN	2.87	0.286	0.51	5.05	-
Total THC	145.10	14.510	25.58	255.80	Pass
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td></loq<>	-
Total Cannabinoids	155.43	15.543	27.40	274.03	-
Total Active Cannabinoids	155.43	15.543	27.40	274.03	-
Measured Serving	0.1763				

### Weight (g)

### MICROBIOLOGICAL SCREEN SPass

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

### **PESTICIDES RESIDUE SCREEN O** Pass

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	0.04/0.10	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

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11/18/2020

11/18/2020

11/18/2020



## **Regulatory Compliance Testing**

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Azoxystrobin	0.04/0.10	ND	40.0	Pass
Bifenazate	0.04/0.10	ND	5.0	Pass
Bifenthrin	0.20/0.50	ND	0.5	Pass
Boscalid	0.04/0.10	ND	10.0	Pass
Captan	0.25/0.70	ND	5.0	Pass
Carbaryl	0.20/0.50	ND	0.5	Pass
Carbofuran	0.04/0.10	ND	0.04	Pass
Chlorantraniliprole	0.04/0.10	ND	40.0	Pass
Chlordane	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	0.70/2.00	ND	1.0	Pass
Cypermethrin	0.35/1.00	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	0.04	Pass
Dimethomorph	0.04/0.10	ND	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 ND	20.0	Pass
Propoxur	0.04/0.10	ND	0.04	Pass
•		ND		
Pyrethrins	0.20/0.50		1.0	Pass
Pyridaben	0.04/0.10	ND	3.0	Pass
Spinetoram	0.04/0.10	ND	3.0	Pass
Spinosad Spiromocifon	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

### **RESIDUAL SOLVENT SCREEN O** Pass

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

.OD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
.40/1.00	ND	1.0	Pass
7/75	ND	5000	Pass
/6	ND	410	Pass
.40/1.00	ND	1	Pass
7	40/1.00 7/75 /6	40/1.00 ND 7/75 ND /6 ND	40/1.00 ND 1.0   7/75 ND 5000   /6 ND 410

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11/17/2020

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# **Regulatory Compliance Testing**

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
n-Butane	200/600	ND	5000	Pass
Chloroform	0.40/1.00	ND	1	Pass
Ethanol	22/100	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethyl Acetate	9/40	ND	5000	Pass
Ethyl Ether	11/50	ND	5000	Pass
Ethylene Oxide	0.40/1.00	ND	1	Pass
n-Heptane	11/50	ND	5000	Pass
n-Hexane	1/5	ND	290	Pass
Isopropyl Alcohol	11/50	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Methanol	6/25	ND	3000	Pass
Methylene Chloride	0.40/1.00	ND	1	Pass
n-Pentane	17/75	ND	5000	Pass
Propane	125/250	ND	5000	Pass
Toluene	3/15	ND	890	Pass
Total Xylenes	1/3	ND	2170	Pass
Trichloroethylene	0.40/1.00	ND	1	Pass

### HEAVY METALS SCREEN SCREEN

### Instrument: 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	ND	0.5	Pass

### MYCOTOXINS SCREEN Ø Pass

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	-	-
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 OTHER**

Analyte	Method	Instrument	Findings	Date Completed	Limit	Status
Sand, Soils, Cinders, and Dirt	Visual	-	ND	11/17/2020	25%	Pass
Mold	Visual	-	ND	11/17/2020	25%	Pass
Imbedded Foreign Material	Visual	-	ND	11/17/2020	25%	Pass
Insect Fragment	Visual	-	ND	11/17/2020	1 per 3g	Pass
Hair	Visual	-	ND	11/17/2020	1 per 3g	Pass
Mammalian Excreta	Visual	-	ND	11/17/2020	1 per 3g	Pass
Water Activity	MF 14G051	Decagon	0.43	11/18/2020	0.85	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



Lab Co Director November 18, 2020

Scan to verify

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