

# **Regulatory Compliance Testing**

### **ANALYZED BY:**

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



#### **DISTRIBUTOR:**

Metta Medical LLC 1088 Howard St SAN FRANCISCO 94103 C12-0000071-LIC

SAMPLE INFORMATION

### **CULTIVATOR / MANUFACTURER:**

Metta Medical LLC 1088 Howard St SAN FRANCISCO 94103 C12-0000071-LIC

Sample No.:	1058136	5	Sample Increments:	20
Product Name:		lybrid Protab - )826d9H	Sample Weight / Increment (g):	0.515g (11 units) & 6.87g (9 units)
Matrix:		rate (Orally led Concentrate)	Total Sample Weight (g):	67.495
Batch #:	25PT200	)826d9H	Date Manufactured:	08/26/2020
Product-	5686		Date Collected:	09/23/2020
Batch Size (Units):	5080		Date Received:	09/24/2020
			Date Reported:	09/28/2020
TEST SUMMAR	Y			
Cannabinoid Profi	ile:	🕑 Pass	Residual Solvent Screen:	🔮 Pass
Microbiological Sc	reen:	Sease Pass	Heavy Metal Screen:	Pass
Pesticide Residue	Screen:	🔮 Pass	Other Analyses:	🔮 Pass

# **CANNABINOID PROFILE O** Pass

Method:	MF12D012		
Instrument:	Liquid Chromatography	Diode Array Detector	r (LC-DAD)
Limit of Quantitation	1.0 mg/g		
Limit of Detection	0.4 mg/g		
Analyte8	mg/g	%	mg/serving

Analyte8	mg/g	%	mg/serving	mg/package	Listed Value (mg/ serving)	% Difference	Status
Δ8-THC	ND	ND	ND	0	-	-	-
Δ9-THC	147.66	14.766	25.72	1028.83 / 77.16	25	2.88	-
Δ9-ΤΗϹΑ	ND	ND	ND	0	-	-	-
THCV	1.16	0.116	0.2	8.06 / 0.6	-	-	-
THCVA	ND	ND	ND	0	-	-	-
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
CBDA	ND	ND	ND	0	-	-	-
CBC	2.86	0.286	0.5	19.91 / 1.49	-	-	-
CBCA	ND	ND	ND	0	-	-	-
CBDV	ND	ND	ND	0	-	-	-
CBG	3.52	0.352	0.61	24.5 / 1.84	-	-	-
CBGA	ND	ND	ND	0	-	-	-
CBN	2.21	0.221	0.39	15.41 / 1.16	-	-	-
Total THC	147.66	14.766	25.72	1028.83 / 77.16	-	-	Pass
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
Total Cannabinoids	157.84	15.784	27.49	1099.74 / 82.48	-	-	-
Total Active Cannabinoids	157.84	15.784	27.49	1099.74 / 82.48	-	-	-
Label Claims	25 mg THC per TABLE	T, 1000 mg THC per BAG	(40-count)				

Label Claims Measured Serving Weight (g)

# 0.17419

MICROBIOLOGICAL SCREEN 🔮 Pass			09/28/2020
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

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

Sample #: 1058136 Batch #: 25PT200826d9H

Tel: 415 822 1100 Fax: 415 822 6615

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09/28/20200

09/28/2020



# **Regulatory Compliance Testing**

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
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
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	0.20/0.50	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	0.04	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
Etozazole	0.04/0.10	ND	1.5	Pass
Fenhexamid	0.04/0.10	ND	1.5	Pass
Fenoxycarb	0.04/0.10	ND	0.04	Pass
,	0.04/0.10	ND	2.0	Pass
Fenpyroximate		ND		
Fipronil	0.04/0.10	ND	0.04 2.0	Pass
Flonicamid	0.04/0.10			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)

09/28/20200

09/24/2020

09/28/2020

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	ND	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	0.362	09/24/2020	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	09/24/2020	25 %	Pass
Mold	Visual	n/a	0	09/24/2020	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	09/24/2020	25 %	Pass
Insect Fragment	Visual	n/a	0	09/24/2020	1	Pass
Hair	Visual	n/a	0	09/24/2020	1	Pass
Mammalian Excreta	Visual	n/a	0	09/24/2020	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



September 28, 2020



Scan to verify

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