

### **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

Matrix:

Batch #:

#### **CULTIVATOR / MANUFACTURER:**

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

#### **SAMPLE INFORMATION**

Sample No.: **Product Name:** 

Level - Remedy Tablingual -TL191127CBD

Edible (Orally Dissolving

Product) TL191127CBD Product-Batch Size (Units): 4369

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

Listed Value ( mg/

**Sample Increments:** 

45 12/12/2019 12/13/2019 **Date Received: Date Reported:** 12/18/2019

> Pass Pass

20

2.25

**TEST SUMMARY** 

Cannabinoid Profile: Residual Solvent Screen: Pass Microbiological Screen: Pass **Heavy Metal Screen:** Pesticide Residue Screen: Pass Other Analyses: Mycotoxin Screen: Pass Overall:

### **CANNABINOID PROFILE** Pass

Method: Instrument:

Liquid Chromatography Diode Array Detector (LC-DAD)

**Limit of Quantitation** 1.0 mg/g **Limit of Detection** 0.4 mg/g

Analyte	mg/g	%	mg/serving	mg/package	serving)	% Difference	Status
δ8 ΤΗС	ND	ND	ND	ND	-	=	-
δ9 THC	ND	ND	ND	ND	-	-	-
δ9 ΤΗCΑ	ND	ND	ND	ND	-	=	-
CBD	19.8	1.98	3.02	45.37	3	0.81	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	=	-
CBDV	ND	ND	ND	ND	=	-	-
CBG	ND	ND	ND	ND	=	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	ND	=	-	Pass
Total CBD	19.8	1.98	3.02	45.37	-	-	-
Total Cannabinoids	19.8	1.98	3.02	45.37	-	=	-
Total Active Cannabinoids	19.8	1.98	3.02	45.37	-	-	-

**Label Claims** 3 mg CBD per tablet 0 mg THC / 45 mg CBD total 0.15276

Measured Serving Weight (g)

MICROBIOLOGICAL SCREEN Pass

12/18/2019

12/18/2019

Analysis	Method	Finding	Limit	Status
Salmonella	AOAC 2016.01	Negative/1g	ND in 1g	Pass
STEC	3M MDS STEC/EAE	Negative/1g	ND in 1g	Pass

#### **PESTICIDE RESIDUE SCREEN O** Pass

12/17/2019

MF 21P030 Method:

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	0.20/0.50	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

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Sample #: 1040354 Batch #: TL191127CBD

Tel: 415 822 1100 Fax: 415 822 6615



# **Regulatory Compliance Testing**

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
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	0.20/0.50	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 ND	3.0	Pass
Spinetoram	0.04/0.10	ND ND	3.0	Pass
Spinosad	0.04/0.10	ND ND	3.0	Pass
Spiromesifen	0.04/0.10	ND ND	12.0	Pass
Spirotetramat	0.04/0.10	ND ND	13.0	Pass
Spiroxamine	0.04/0.10	ND ND	0.04	Pass
Tebuconazole	0.04/0.10	ND ND	2.0	Pass
Thiaclorprid	0.04/0.10	ND ND	0.04	Pass
Thiamethoxam	0.0470.10	ND ND	4.5	Pass
		ND	30.0	Pass
Trifloxystrobin	0.04/0.10	ND	30.0	Pass

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# **Regulatory Compliance Testing**

12/18/2019 **RESIDUAL SOLVENT SCREEN** Pass

Method: USP OVI<467>

**Instrument:** Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.40/1.00	ND	1.0	Pass
Acetone	17/75	ND	5000	Pass
Acetonitrile	1/6	ND	410	Pass
Benzene	0.40/1.00	ND	1.0	Pass
n-Butane	200/600	ND	5000	Pass
Chloroform	0.40/1.00	ND	1.0	Pass
Ethanol	22/100	ND	5000	Pass
Ethyl Acetate	9/40	ND	5000	Pass
Ethyl Ether	11/50	ND	5000	Pass
Ethylene Oxide	0.40/1.00	ND	1.0	Pass
n-Heptane	11/50	ND	5000	Pass
n-Hexane	1/5	ND	290	Pass
Isopropyl Alcohol	11/50	ND	5000	Pass
Methanol	6/25	ND	3000	Pass
Methylene Chloride	0.40/1.00	ND	1.0	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	1.0	Pass

12/18/2019 **HEAVY METAL SCREEN** Pass

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	3.0	Pass
Lead	0.02/0.05	ND	0.5	Pass

12/17/2019 **MYCOTOXIN SCREEN** 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	10/20	ND	-	-
Afalatoxin B2	10/20	ND	-	-
Aflatoxin G1	10/20	ND	-	-
Aflatoxin G2	10/20	ND	-	-
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

**OTHER ANALYSES** Pass

Analyte	Method	Instrument	Finding	Date Completed	Limit	Status
Water Activity	MF 14G051	Decagon	0.377	12/18/2019	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	12/13/2019	25 %	Pass
Mold	Visual	n/a	0	12/13/2019	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	12/13/2019	25 %	Pass
Insect Fragment	Visual	n/a	0	12/13/2019	1	Pass
Hair	Visual	n/a	0	12/13/2019	1	Pass
Mammalian Excreta	Visual	n/a	0	12/13/2019	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

December 18, 2019



Scan to verify

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