

### **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

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

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

**Date Reported:** 

#### **SAMPLE INFORMATION**

Sample No.: **Product Name:** 

Level - Remedy Tablingual -TL190710CBD

Matrix: Edible TL190710CBD Batch #: Product-Batch Size (Units): 1800

**Sample Increments:** Sample Weight / Increment (g): 2.25 Total Sample Weight (g): 29.25 **Date Collected:** 07/16/2019 07/17/2019 **Date Received:** 

#### **TEST SUMMARY**

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

**CANNABINOID PROFILE** Pass

07/22/2019

07/22/2019

Method: MF12D012

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	Listed Value ( mg/serving)	% Difference	Statu
δ8 THC	ND	ND	ND	ND	-	-	-
δ9 ΤΗС	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
THCA	ND	ND	ND	ND	-	-	-
CBD	18.97	1.897	2.87	43.03	-	-	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	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	18.97	1.897	2.87	43.03	3	4.38	-
Total Cannabinoids	18.97	1.897	2.87	43.03	-	-	-
Total Active Cannabinoids	18.97	1.897	2.87	43.03	-	-	-

3mg CBD/ tablet **Label Claims** Measured Serving Weight (g) 0.15122

Servings / Unit

**MICROBIOLOGICAL SCREEN OP** Pass

07/22/2019

Analysis	Method	Finding	Limit	Status
Salmonella	AOAC 2016.01	Negative/1g	ND in 1g	Pass
STEC	EC Mug	Negative/1g	ND in 1g	Pass

**PESTICIDE RESIDUE SCREEN** Pass

07/22/2019

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	0.20/0.50	ND	0.5	Pass
Boscalid	0.04/0.10	ND	10.0	Pass
Captan	0.25/0.70	ND	5.0	Pass

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1375 Van Dyke Ave, San Francisco, CA 94124

Tel: 415 822 1100 Sample #: 1029897 Batch #: TL190710CBD Fax: 415 822 6615

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# **Regulatory Compliance Testing**

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
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	0.04/1.00	ND	0.1	Pass
Methyl parathion	0.04/0.10	ND	0.04	Pass
Mevinphos	0.04/0.10	ND ND	0.04	Pass
Myclobutanil	0.04/0.10	ND ND	9.0	Pass
Naled	0.50/1.50	ND ND	0.5	Pass
Oxamyl	0.20/0.50	ND ND	0.2	Pass
Paclobutrazol	0.04/0.10	ND ND	0.04	Pass
Pentachloronitrobenzene	0.04/0.10	ND ND	0.2	Pass
Permethrins	0.20/0.50	ND ND	20.0	Pass
Phosmet	0.04/0.10	ND ND	0.2	Pass
Piperonyl Butoxide	0.04/0.10	ND ND	8.0	Pass
Prallethrin	0.50/1.50	ND ND	0.4	Pass
Propiconazole	0.04/0.10	ND ND	20.0	Pass
		ND	0.04	Pass
Propoxur	0.04/0.10			
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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# **Regulatory Compliance Testing**

**RESIDUAL SOLVENT SCREEN Pass** 

07/22/2019

USP OVI<467> Method:

**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

**HEAVY METAL SCREEN** Pass 07/18/2019

MF 24F020 Method: Instrument: ICP-MS

LOD / LOQ (µg/g) Limit (µg/g) Analyte Finding (µg/g) Status Arsenic 0.02/0.05 1.5 Pass 0.02/0.05 ND 0.5 0.02/0.05 ND 3.0 Pass Mercury 0.02/0.05 <LOQ 0.5 Lead Pass

07/22/2019 **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	0.431	07/17/2019	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	07/18/2019	25 %	Pass
Mold	Visual	n/a	0	07/18/2019	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	07/18/2019	25 %	Pass
Insect Fragment	Visual	n/a	0	07/18/2019	1	Pass
Hair	Visual	n/a	0	07/18/2019	1	Pass
Mammalian Excreta	Visual	n/a	0	07/18/2019	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

July 22, 2019



Scan to verify

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