

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

Listed Value (mg/

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Relieve Tablingual -TL190823THCA Edible (Orally Dissolving Matrix:

Product) Batch #: TL190823THCA

Product-Batch Size (Units): 5800

20 **Sample Increments:** Sample Weight / Increment (g): 2.25 Total Sample Weight (g): 45

09/09/2019 **Date Collected:** 09/10/2019 **Date Received: Date Reported:** 09/16/2019

TEST SUMMARY

Cannabinoid Profile: Residual Solvent Screen: Pass Microbiological Screen: Pass **Heavy Metal Screen:** Pesticide Residue Screen: Pass Other Analyses: Pass Pass 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 THC	ND	ND	ND	ND	=	-	-
δ9 THC	1.83	0.183	0.27	4.12	0.267	2.81	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	=	-	-
δ9 THCA	20.84	2.084	3.13	46.89	3	4.2	-
CBD	ND	ND	ND	ND	-	-	-
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	20.11	2.011	3.02	45.24	-	-	Pass
Total CBD	ND	ND	ND	ND	-	-	=
Total Cannabinoids	22.67	2.267	3.4	51.01	-	-	-
Total Active Cannabinoids	20.11	2.011	3.02	45.24	-	-	-

Label Claims 3 mg THCA per tablet, 4 mg THC / 0 mg CBD

Measured Serving Weight (g) 0.150

Servings / Unit 15

MICROBIOLOGICAL SCREEN Pass

09/13/2019

09/16/2019

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

09/13/2019

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

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

Sample #: 1033458 Batch #: TL190823THCA

Tel: 415 822 1100 Fax: 415 822 6615

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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	0.25/0.70	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 ND	0.04	Pass
DDVP (Dichlorvous)	0.04/0.10	ND ND	0.04	Pass
	0.04/0.10	ND ND	0.04	
Diazinon				Pass
Dimethoate	0.04/0.10	ND ND	0.04	Pass
Dimethomorph	0.04/0.10	ND 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	0.04	Pass
Myclobutanil	0.04/0.10	ND	9.0	Pass
Naled	0.50/1.50	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	0.50/1.50	ND	0.4	Pass
Propiconazole	0.04/0.10	ND	20.0	Pass
	0.04/0.10	ND ND	0.04	Pass
Propoxur Pyrethrins	0.20/0.50	ND 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	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

09/13/2019

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

09/11/2019 **HEAVY METAL SCREEN** Pass

MF 24E020 Method: Instrument: ICP-MS

LOD / LOQ (µg/g) Analyte Finding (µg/g) Limit (µg/g) Status Arsenic 0.02/0.05 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

09/13/2019 **MYCOTOXIN SCREEN** Pass

MF 21P030 Method:

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	0.469	09/10/2019	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	09/11/2019	25 %	Pass
Mold	Visual	n/a	0	09/11/2019	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	09/11/2019	25 %	Pass
Insect Fragment	Visual	n/a	0	09/11/2019	1	Pass
Hair	Visual	n/a	0	09/11/2019	1	Pass
Mammalian Excreta	Visual	n/a	0	09/11/2019	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

September 16, 2019



Scan to verify

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