

ANALYZED BY:

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



DISTRIBUTOR:

Metta Medical

C11-0001250-LIC

Matrix:

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Stimulate Tablingual - TL210713STIM

Edible (Orally Dissolving

Product) TL210713STIM Batch #:

Product-Batch Size (Units): 2071

Sample Increments: Sample Weight / Increment (g): 2.49 Total Sample Weight (g): Date Collected: 32.37 07/20/2021

07/21/2021 Date Received: Date Reported: 07/23/2021

TEST SUMMARY

Cannabinoid Profile: Pass Pass Pesticide Residue Screen: Pass **Heavy Metal Screen:** Pass **Mycotoxin Screen: Pass** Overall:

Pass Microbiological Screen: Pass **Residual Solvent Screen:** Pass Foreign Material:

Pass Water Activity:

07/22/2021

Cannabinoid Profile Pass

Method: MF12D012

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.1333 mg/g Limit of Quantification 0.4 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	-
Δ9-THC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>Pass</td></loq<></td></loq<>	<loq< td=""><td>Pass</td></loq<>	Pass
Δ9-THCA	ND	ND	ND	ND	-
THCV	29.04	2.904	4 84	72.54	-
THCVA	ND	ND	ND	ND	-
CBD	0.79	0.079	0.13	1.97	-
CBDA	ND	ND	ND	ND	-
CBC	ND	ND	ND	ND	-
CBCA	ND	ND	ND	ND	-
CBDV	ND	ND	ND	ND	-
CBG	6 87	0.687	1.14	17.16	-
CBGA	0.71	0.071	0.12	1.78	-
CBN	ND	ND	ND	ND	-
Total THC	ND	ND	ND	ND	-
Total CBD	0.79	0.079	0.13	1.97	-
Total Cannabinoids	37.42	3.742	6 23	93.45	-
Total Active Cannabinoids	37.33	3.733	6 22	93.23	-
Serving Weight (g)	0.1665				

Microbiological Screen Pass

07/23/2021

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

Pesticide Residue Screen Pass

07/22/2021

MF 21P030

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Abamectin 0.04/0.10 ND 0.3 Pass Acephate 0.02/0.06 ND 5.0 Pass Acequinocyl 0.04/0.10 ND 4.0 Pass Acetamiprid 0.02/0.06 ND 5.0 Pass Aldicarb 0.02/0.06 ND 0.02 Pass Azoxystrobin 0.02/0.06 ND 40.0 Pass	Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Acequinocyl 0.04/0.10 ND 4.0 Pass Acetamiprid 0.02/0.06 ND 5.0 Pass Aldicarb 0.02/0.06 ND 0.02 Pass	Abamectin	0.04/0.10	ND	03	Pass
Acetamiprid 0.02/0.06 ND 5.0 Pass Aldicarb 0.02/0.06 ND 0.02 Pass	Acephate	0.02/0.06	ND	5.0	Pass
Aldicarb 0.02/0.06 ND 0.02 Pass	Acequinocyl	0.04/0.10	ND	4.0	Pass
	Acetamiprid	0.02/0.06	ND	5.0	Pass
Azoxystrobin 0.02/0.06 ND 40.0 Pass	Aldicarb	0.02/0.06	ND	0.02	Pass
	Azoxystrobin	0.02/0.06	ND	40.0	Pass

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (μg/g)	Status
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	05	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.20/0.06	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	05	Pass
Carbofuran	0.02/0.06	ND	0.02	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.08	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	05	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0 30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.02/0.06	ND	0.02	Pass
DDVP (Dichlorvous)	0.02/0.06	ND	0.02	Pass
Diazinon	0.02/0.06	ND	0 2	Pass
Dimethoate	0.02/0.06	ND	0.02	Pass
Dimethomorph	0.02/0.06	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	15	Pass
Fenhexamid	0.02/0.06	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxanil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.02/0.06	ND	5.0	Pass
Metalaxyl	0.02/0.06	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.02/0.06	ND	0.1	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.02/0.06	ND	0.5	Pass
Oxamyl	0.02/0.06	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND	02	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	02	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.02/0.06	ND	0.02	Pass
Pyrethrins	0.10/0.30	ND	1.0	Pass
Pyridaben	0.02/0.06	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.02/0.06	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiaclorprid	0.02/0.06	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	45	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen OP Pass

07/23/2021

USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.10/1.00	ND	1	Pass
Acetone	50/150	ND	5000	Pass
Acetonitrile	4/12	ND	410	Pass

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Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Benzene	0.10/1.00	ND	1	Pass
n-Butane	48/160	ND	5000	Pass
Chloroform	0.10/1.00	ND	1	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	27/80	ND	5000	Pass
Ethyl ether	17/50	ND	5000	Pass
Ethylene oxide	0.50/1.00	ND	1	Pass
n-Heptane	1/4	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl alcohol	33/100	ND	5000	Pass
Methanol	50/150	ND	3000	Pass
Methylene chloride	0.50/1.00	ND	1	Pass
n-Pentane	2/6	ND	5000	Pass
Propane	10/33	ND	5000	Pass
Toluene	10/30	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	30/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1	Pass

Heavy Metal Screen O Pass

07/22/2021

Method: MF 24E020

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	15	Pass
Cadmium	0.02/0.05	ND	05	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.05	ND	0.5	Pass

Foreign Material Pass

07/23/2021

Method: Visual

Analyte	Findings	Limit	Status	
Sand, Soils, Cinders, and Dirt	ND	25%	Pass	
Mold	ND	25%	Pass	
Imbedded Foreign Material	ND	25%	Pass	
Insect Fragment	ND	1 per 3g	Pass	
Hair	ND	1 per 3g	Pass	
Mammalian Evereta	ND	1 ner 3σ	Pace	

Mycotoxin Screen Pass

MF 21P030

Method:



07/22/2021

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

Water Activity 07/22/2021

Method: MF 14G051 Instrument: Decagon

Analyte	Findings	Limit	Status
Water Activity	0.48	0.85	Pass

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() = 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

Scan to verify

A CONSERT IN STREET

Vu Lam Lab Co Director

July 23, 2021