

ANALYZED BY:

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



DISTRIBUTOR:	
Metta Medical	

C11-0001250-LIC

CULTIVATOR / MANUFACTURER:

Metta Medical

CDPH-10004472

	SAMPLE INFO				
	Sample No.:	1091055		Sample Increments:	13
	Product Name:	Level - CBD 25PT21072		Sample Weight / Increment (g):	1.6
	Matrix:	Concentrat	te (Orally Concentrate)	Total Sample Weight (g): Date Collected:	20.8 07/30/2021
5 1	Batch #:	25PT21072		Date Received:	07/30/2021
	Product- Batch Size (Units):	2000		Date Reported:	08/04/2021
esco	TEST SUMMAR	Y			
arres 1940	Cannabinoid Profi	ile:	Ø Pass	Microbiological Screen:	S Pass
	Pesticide Residue	Screen:	S Pass	Residual Solvent Screen:	O Pass
	Heavy Metal Scree	en:	O Pass	Foreign Material:	Pass
	Mycotoxin Screen	:	S Pass	Water Activity:	Ø Pass

Cannabinoid Profile Ø Pass

Method:	MF12D012
Instrument:	Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection	0.1332 mg/g
Limit of Quantification	0.4 mg/g

Cannabinoid	mg/g	96	mg/serving	mg/package	Status
Δ8-THC	ND	ND	ND	ND	
Δ9-THC	0.64	0.064	0.10	1.01	Pass
Δ9-THCA	11.10	1.110	1.76	17.61	<u>2</u>
THCV	ND	ND	ND	ND	Ξ.
THCVA	ND	ND	ND	ND	2
CBD	5.08	0.508	0 81	8.06	=
CBDA	158.69	15.869	25.18	251 84	2)
CBC	ND	ND	ND	ND	5
CBCA	8.12	0.812	1 29	12.89	÷
CBDV	3 53	0.353	0 56	5.60	<u></u>
CBG	ND	ND	ND	ND	
CBGA	2 24	0.224	0 36	3.55	<u>0</u>
CBN	ND	ND	ND	ND	≂.
Total THC	10.37	1.037	1.65	16.46	2
Total CBD	144.25	14.425	22.89	228.92	=
Total Cannabinoids	189.39	18.939	30.06	300 56	<u>(</u>)
Total Active Cannabinoids	167.23	16.723	26.54	265 39	5
Measured Serving Weight (g)	0.1587				
Measured Package Weight (g)	<mark>1 5</mark> 9				

Microbiological Screen Ø Pass

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

Pesticide Residue 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/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	03	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass

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Sample #: 1091055 Batch #: 25PT210728CBDa page 1 of 4 Report ID: S-2

08/04/2021

08/04/2021

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08/04/2021



Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
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
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	0 5	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	02	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
	0.02/0.06	ND	3.0	Pass
Imidacloprid Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
		ND	5.0	Pass
Malathion Metalaxyl	0.02/0.06	ND	15.0	Pass
		ND		
Methiocarb	0.02/0.06		0.02	Pass
Methomyl	0.02/0.06	ND		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 🔮 Pass

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

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page 2 of 4

Report ID: S-2

08/04/2021

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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
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	BLOQ	290	Pass
Isopropyl alcohol	33/100	BLOQ	5000	Pass
Methanol	50/150	BLOQ	3000	Pass
Methylene chloride	0.50/1.00	ND	1	Pass
n-Pentane	2/6	51.8	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

08/03/2021

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	05	Pass

Foreign Material Ø Pass

Heavy Metal Screen 🔮 Pass

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 Excreta	ND	1 per 3g	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)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	1/5	ND	-	
Afalatoxin B2	1/5	ND	H	5 <u>-</u> 5
Aflatoxin G1	1/5	ND	=	1.)
Aflatoxin G2	1/5	ND	÷	883
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

Water Activity

Method: MF 14G051

Instrument: Decagon

Analyte	Findings	Limit	Status	
Water Activity	0,44	0.85	Pass	

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08/04/2021

08/02/2021

08/03/2021



() = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

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Scan to verify

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All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13)





Vu Lam Lab Co Director August 04, 2021



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