

Regulatory Compliance Testing

ΔΝΔΙ ΥΖΕΌ ΒΥ

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

SAMPLE INFORMATION

Sample No.: **Product Name:**

Matrix:

Level - Sativa Protab -25PT200826d9S Concentrate (Orally

Consumed Concentrate)

Batch #: 25PT200826d9S Product-Batch Size (Units): 5,752

20 (10 40 packs and 10 3 packs) Sample Increments: Sample Weight / Increment (g): 516 & 6 88

Total Sample Weight

Date Manufactured:

08/26/2020 **Date Collected:** 09/17/2020 **Date Received:** 09/17/2020 **Date Reported:** 09/22/2020

Pass

TEST SUMMARY

Pass **Cannabinoid Profile:** Pass Microbiological Screen: Pesticide Residue Screen: Pass Pass **Mycotoxin Screen:**

Residual Solvent Screen: Pass **Heavy Metal Screen:** Other Analyses:

Pass Pass Overall:

09/22/2020

CANNABINOID PROFILE Pass

Method: MF12D012

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

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

Analyte8	mg/g	%	mg/serving	mg/package	Listed Value (mg/ serving)	% Difference	Status
Δ8-ΤΗС	ND	ND	ND	0	-	-	-
Δ9-ΤΗС	151.97	15.197	26.29	1051.63 / 78.87	25	5.16	-
Δ9-ΤΗCΑ	ND	ND	ND	0	-	-	-
THCV	1.19	0.119	0.21	8.21 / 0.62	-	-	-
THCVA	ND	ND	ND	0	-	-	-
CBD	ND	ND	ND	0	-	-	-
CBDA	ND	ND	ND	0	-	-	-
CBC	2.77	0.277	0.48	19.18 / 1.44	-	-	-
CBCA	ND	ND	ND	0	-	-	-
CBDV	ND	ND	ND	0	-	-	-
CBG	3.46	0.346	0.6	23.93 / 1.79	-	-	-
CBGA	ND	ND	ND	0	-	-	-
CBN	2.2	0.22	0.38	15.21 / 1.14	-	-	-
Total THC	151.97	15.197	26.29	1051.63 / 78.87	-	-	Pass
Total CBD	ND	ND	ND	ND	-	-	-
Total Cannabinoids	161.58	16.158	27.95	1118.17 / 83.86	-	-	-
Total Active Cannabinoids	161.58	16.158	27.95	1118.17 / 83.86	-	-	-

25 mg THC per TABLET, 1000 mg THC per BAG **Label Claims**

Measured Serving Weight (g) 0.1730

MICROBIOLOGICAL SCREEN Pass

09/22/2020

Analysis	Method	Finding
Salmonella	AOAC 2016.01	Negative/1g
STEC	3M MDS STEC/EAE	Negative/1g

PESTICIDE RESIDUE SCREEN Pass

09/21/2020

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

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1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1057638 Batch #: 25PT200826d9S

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
Bifenthrin	0.10/0.25	ND	0.5	Pass
Boscalid	0.04/0.10	ND	10.0	Pass
Captan	0.20/0.50	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	0.20/0.50	ND	1.0	Pass
Cypermethrin	0.20/0.50	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 ND	0.04	Pass
Permethrins				
	0.10/0.25	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	0.04/0.10	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	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

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Regulatory Compliance Testing

Method: USP OVI<467>

RESIDUAL SOLVENT SCREEN Pass

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.10/1.00	ND	1.0	Pass
Acetone	11/150	ND	5000	Pass
Acetonitrile	1/12	ND	410	Pass
Benzene	0.10/1.00	ND	1.0	Pass
n-Butane	130/400	ND	5000	Pass
Chloroform	0.10/1.00	ND	1.0	Pass
Ethanol	13/200	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethyl Acetate	5/80	ND	5000	Pass
Ethyl Ether	17/50	ND	5000	Pass
Ethylene Oxide	0.50/1.00	ND	1.0	Pass
n-Heptane	15/100	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl Alcohol	5/100	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Methanol	3/50	<loq< td=""><td>3000</td><td>Pass</td></loq<>	3000	Pass
Methylene Chloride	0.50/1.00	ND	1.0	Pass
n-Pentane	26/150	ND	5000	Pass
Propane	170/510	ND	5000	Pass
Toluene	2/30	ND	890	Pass
Total Xylenes	5/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1.0	Pass

HEAVY METAL SCREEN Pass

MF 24E020

MF 21P030

Method: 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	Pass
Lead	0.02 / 0.05	ND	0.5	Pass

MYCOTOXIN SCREEN Pass

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	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

OTHER ANALYSES Pass

Analyte	Method	Instrument	Finding	Date Completed	Limit	Status
Water Activity	MF 14G051	Decagon	0.367	09/18/2020	0.85	Pass
Sand, Soils, Cinders, and Dirt	Visual	n/a	0	09/18/2020	25 %	Pass
Mold	Visual	n/a	0	09/18/2020	25 %	Pass
Imbedded Foreign Material	Visual	n/a	0	09/18/2020	25 %	Pass
Insect Fragment	Visual	n/a	0	09/18/2020	1	Pass
Hair	Visual	n/a	0	09/18/2020	1	Pass
Mammalian Excreta	Visual	n/a	0	09/18/2020	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 22, 2020



09/22/2020

09/18/2020

09/21/2020

Scan to verify

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