

**ANALYZED BY:**

Anresco Laboratories  
1375 Van Dyke Avenue,  
San Francisco, CA 94124  
C8-18-0000020-TEMP

**DISTRIBUTOR:**

Metta Medical LLC  
1088 Howard Street  
San Francisco 94103  
A12-18-0000036-TEMP

**CULTIVATOR / MANUFACTURER:**

Metta Medical LLC  
1088 Howard Street  
San Francisco 94103  
A12-18-0000036-TEMP



**SAMPLE INFORMATION**

**Sample No.:** 1021610  
**Product Name:** Level - d8 Protab - PT190205d8  
**Matrix:** Orally Consumed Concentrate (Tablet)  
**Batch #:** PT190205d8  
**Product-Batch Size (Units):** 2800

**Sample Increments:** 13  
**Sample Weight / Increment (g):** 1.75  
**Total Sample Weight (g):** 22.75  
**Date Collected:** 02/26/2019  
**Date Received:** 02/27/2019  
**Date Reported:** 03/05/2019

**TEST SUMMARY**

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

**CANNABINOID PROFILE** ✔ Pass

03/05/2019

**Method:** American Herbal Pharmacopoeia  
**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/g)	% Difference	Status
88 THC	141.95	14.195	25.3665	253.665	-	-	-
89 THC	6.35	0.635	1.13474	11.3474	-	-	-
THCV	ND	ND	0	0	-	-	-
THCVA	ND	ND	0	0	-	-	-
THCA	ND	ND	0	0	-	-	-
CBD	ND	ND	0	0	-	-	-
CBDA	ND	ND	0	0	-	-	-
CBC	ND	ND	0	0	-	-	-
CBCA	ND	ND	0	0	-	-	-
CBDV	ND	ND	0	0	-	-	-
CBG	ND	ND	0	0	-	-	-
CBGA	ND	ND	0	0	-	-	-
CBN	2.54	0.254	0.453898	4.53898	-	-	-
Total THC	6.35	0.635	1.13474	11.3474	-	-	Pass
Total CBD	0	0	0	0	-	-	-
Total Cannabinoids	150.84	15.084	26.9551	269.551	-	-	-
Total Active Cannabinoids	150.84	15.084	26.9551	269.551	-	-	-

**Label Claims** 25MG DELTA-8/tablet  
**Measured Serving Weight (g)** 0.1787  
**Servings / Unit** 10

**MICROBIOLOGICAL SCREEN** ✔ Pass

03/05/2019

Analysis	Method	Findings	Limit	Status
Salmonella	AOAC 2013.09	Negative/1g	ND in 1g	Pass
STEC	EC Mug	Negative/1g	ND in 1g	Pass

**PESTICIDE RESIDUE SCREEN** ✔ Pass

03/05/2019

**Method:**  
**Instrument:**

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.1	Pass
Acephate	0.04/0.10	ND	0.1	Pass
Acequinocyl	0.04/0.10	ND	0.1	Pass
Acetamiprid	0.04/0.10	ND	0.1	Pass
Aldicarb	0.04/0.10	ND	0.0	Pass
Azoxystrobin	0.04/0.10	ND	0.1	Pass
Bifenazate	0.04/0.10	ND	0.1	Pass
Bifenthrin	0.20/0.50	ND	3.0	Pass
Boscalid	0.04/0.10	ND	0.1	Pass

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Captan	0.25/0.70	ND	0.7	Pass
Carbaryl	0.20/0.50	ND	0.5	Pass
Carbofuran	0.04/0.10	ND	0.0	Pass
Chlorantraniliprole	0.04/0.10	ND	10.0	Pass
Chlordane	0.04/0.10	ND	0.0	Pass
Chlorfenapyr	0.04/0.10	ND	0.0	Pass
Chlorpyrifos	0.04/0.10	ND	0.0	Pass
Clofentezine	0.04/0.10	ND	0.1	Pass
Coumaphos	0.04/0.10	ND	0.0	Pass
Cyfluthrin	0.70/2.00	ND	2.0	Pass
Cypermethrin	0.35/1.00	ND	1.0	Pass
Daminozide	0.04/0.10	ND	0.0	Pass
DDVP (Dichlorovous)	0.04/0.10	ND	0.0	Pass
Diazinon	0.04/0.10	ND	0.1	Pass
Dimethoate	0.04/0.10	ND	0.0	Pass
Dimethomorph	0.04/0.10	ND	2.0	Pass
Ethoprop(hos)	0.04/0.10	ND	0.0	Pass
Etofenprox	0.04/0.10	ND	0.0	Pass
Etoxazole	0.04/0.10	ND	0.1	Pass
Fenhexamid	0.04/0.10	ND	0.1	Pass
Fenoxycarb	0.04/0.10	ND	0.0	Pass
Fenpyroximate	0.04/0.10	ND	0.1	Pass
Fipronil	0.04/0.10	ND	0.0	Pass
Fonicamid	0.04/0.10	ND	0.1	Pass
Fludioxanil	0.04/0.10	ND	0.1	Pass
Hexythiazox	0.04/0.10	ND	0.1	Pass
Imazalil	0.04/0.10	ND	0.0	Pass
Imidacloprid	0.04/0.10	ND	5.0	Pass
Kresoxim Methyl	0.04/0.10	ND	0.1	Pass
Malathion	0.20/0.50	ND	0.5	Pass
Metalaxyl	0.04/0.10	ND	2.0	Pass
Methiocarb	0.04/0.10	ND	0.0	Pass
Methomyl	0.04/1.00	ND	1.0	Pass
Methyl parathion	0.04/0.10	ND	0.0	Pass
Mevinphos	0.04/0.10	ND	0.0	Pass
Myclobutanil	0.04/0.10	ND	0.1	Pass
Naled	0.50/1.50	ND	0.1	Pass
Oxamyl	0.20/0.50	ND	0.5	Pass
Paclobutrazol	0.04/0.10	ND	0.0	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.1	Pass
Permethrins	0.20/0.50	ND	0.5	Pass
Phosmet	0.04/0.10	ND	0.1	Pass
Piperonyl Butoxide	0.04/0.10	ND	3.0	Pass
Prallethrin	0.50/1.50	ND	0.1	Pass
Propiconazole	0.04/0.10	ND	0.1	Pass
Propoxur	0.04/0.10	ND	0.0	Pass
Pyrethrins	0.20/0.50	ND	0.5	Pass
Pyridaben	0.04/0.10	ND	0.1	Pass
Spinetoram	0.04/0.10	ND	0.1	Pass
Spinosad	0.04/0.10	ND	0.1	Pass
Spiromesifen	0.04/0.10	ND	0.1	Pass
Spirotetramat	0.04/0.10	ND	0.1	Pass
Spiroxamine	0.04/0.10	ND	0.0	Pass
Tebuconazole	0.04/0.10	ND	0.1	Pass
Thiacloprid	0.04/0.10	ND	0.0	Pass
Thiamethoxam	0.35/1.00	ND	5.0	Pass
Trifloxystrobin	0.04/0.10	ND	0.1	Pass

**RESIDUAL SOLVENT SCREEN** ✔ Pass

03/05/2019

**Method:** USP OVI<467>

**Instrument:** Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD / LOQ (µg/g)	Findings (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	<LOQ	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

03/04/2019

**Instrument:** ICP-MS

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	0.2	Pass
Cadmium	0.02/0.05	ND	0.2	Pass
Mercury	0.02/0.05	ND	0.1	Pass
Lead	0.02/0.05	0.08	0.5	Pass

**MYCOTOXIN SCREEN** ✔ Pass

03/05/2019

Analyte	LOD / LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Total Aflatoxins	10/20	ND	20	Pass
Ochratoxin A	10/20	ND	20	Pass

**OTHER ANALYSES** ✔ Pass

Analyte	Method Name	Findings	Limit	Status
Water Activity	AOAC 978.18	0.394	0.65	Pass
Sand, Soils, Cinders, and Dirt	Visual	0	25 %	Pass
Mold	Visual	0	25 %	Pass
Imbedded Foreign Material	Visual	0	25 %	Pass
Insect Fragment	Visual	0	1	Pass
Hair	Visual	0	1	Pass
Mammalian Excreta	Visual	0	1	Pass

(-) = Not Tested, ND = None Detected, &lt;LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Reported by

  
 Eric Tam  
 Senior Chemist


Scan to verify