

ANALYZED BY:

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



DISTRIBUTOR:



C11-0001250-LIC

Matrix:

MANUFACTURER:

Metta Medical CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Level - Sativa Protab 100 -CA100PT250331d9S

Concentrate (Orally Consumed Concentrate)

Lot #: CA100PT250331d9S

Product-Batch Size (Units): 6705

1A4060300020081000005709, **Source UID:** 1A4060300020081000005710

5 of 5, 15 of 0.5 Sample Increments:

Sample Weight / Increment (g): 5,0.5 Total Sample Weight (g): 32.5 04/08/2025 Date Collected:

Date Received: 04/08/2025 **Date Reported:** 04/11/2025

TEST SUMMARY

Pass Pass **Cannabinoid Profile:** Microbiological Screen: Pass Pass **Pesticide Residue Screen: Residual Solvent Screen:** Pass Pass **Heavy Metal Screen: Foreign Material:** Pass Pass **Mycotoxin Screen: Water Activity:**

Pass

Overall:

04/11/2025

Cannabinoid Profile Pass

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

Limit of Detection 0.27 mg/g Limit of Quantitation 0.8 mg/g

Method:

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-ΤΗC	ND	ND	ND	ND/ND	-
Δ9-ΤΗC	195.93	19.593	97.45	974.55 / 97.45	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND/ND	-
THCV	1.55	0.155	0.77	7.70 / 0.77	-
THCVA	ND	ND	ND	ND/ND	-
CBD	4.62	0.462	2.30	22.97 / 2.30	-
CBDA	ND	ND	ND	ND/ND	-
CBC	2.41	0.241	1.20	12.00 / 1.20	-
CBCA	ND	ND	ND	ND/ND	-
CBDV	ND	ND	ND	ND/ND	-
CBG	9.39	0.939	4.67	46.71 / 4.67	-
CBGA	ND	ND	ND	ND/ND	-
CBN	6.13	0.613	3.05	30.48 / 3.05	-
Total THC	195.93	19.593	97.45	974.55 / 97.45	-
Total CBD	4.62	0.462	2.30	22.97 / 2.30	-
Total Cannabinoids	220.02	22.002	109.44	1094.4 / 109.44	-
Sum of Cannabinoids	220.02	22.002	109.44	1094.4 / 109.44	-
Serving Weight (g)	0.4974				
Package Weight (g)	4.97 / 0.5				

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen Pass

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Analyte	Method	Findings	Units	Status
Salmonella	MF-MICRO-11	Not Detected	/1g	Pass
STEC	MF-MICRO-18	Not Detected	/1g	Pass

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Sample #: 1295542 Lot #: CA100PT250331d9S

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Pesticide Residue Screen OPASS

04/11/2025

MF-CHEM-13 Method:

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	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	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	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	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	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	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	1.5	Pass
Fenhexamid	0.017/0.05	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
Fludioxonil	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	0.017/0.05	ND	5.0	Pass
Metalaxyl	0.017/0.05	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.02	Pass
•	0.02/0.06	ND	0.02	Pass
Methyl parathion	0.02/0.06	ND ND	0.02	Pass
Mevinphos Myslehutapil				
Myclobutanil Naled	0.02/0.06 0.017/0.05	ND ND	9.0 0.5	Pass
Oxamyl	0.017/0.05	ND ND	0.5	Pass Pass
Paclobutrazol	0.013/0.04	ND ND	0.02	
			0.02	Pass
Pentachloronitrobenzene Permethrins	0.017/0.05 0.10/0.30	ND ND	20.0	Pass
				Pass
Phosmet Pineranyl Putovide	0.02/0.06	ND ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND ND	8.0	Pass
Prallethrin	0.04/0.10	ND ND	0.4	Pass
Propiconazole	0.02/0.06	ND ND	20.0	Pass
Propoxur	0.013/0.04	ND ND	0.013	Pass
Pyrethrins	0.15/0.50	ND ND	1.0	Pass
Pyridaben	0.017/0.05	ND ND	3.0	Pass
Spinetoram	0.02/0.06	ND ND	3.0	Pass
Spinosad	0.02/0.06	ND ND	3.0	Pass
Spiromesifen	0.04/0.10	ND ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass



LOD/LOQ (µg/g) Findings (µg/g) Limit (µg/g) Trifloxystrobin 0.02/0.06 ND 30.0 **Pass**

Residual Solvent Screen Pass

04/11/2025

MF-CHEM-32 Method:

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	ND	5000	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethyl ether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	ND	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Heavy Metal Screen Pass

04/11/2025

Method: MF-CHEM-16

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

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.003/0.05	ND	1.5	Pass
Cadmium	0.008/0.05	ND	0.5	Pass
Mercury	0.002/0.05	<loq< td=""><td>3</td><td>Pass</td></loq<>	3	Pass
Lead	0.01/0.125	<l00< td=""><td>0.5</td><td>Pass</td></l00<>	0.5	Pass

Foreign Material Pass

04/11/2025

Method: MF-CHEM-7

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 ner 3g	Pass	

Mycotoxin Screen O Pass

04/11/2025

MF-CHEM-13 Method:

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	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

04/10/2025 **Water Activity**

MF-CHEM-14 Method: Instrument: Water Activity Meter

Analyte	Findings	Limit	Status
Water Activity	0.45	0.85	Pass

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ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

All LQC samples were performed and met the acceptance criteria in CCR Title 4 Division 19. Chapter 6. Article 7. §15730. pursuant to §15726.(e)(13).

Reported by

April 11, 2025

Vu Lam Lab Co Director