

ANALYZED BY:

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



DISTRIBUTOR:



MANUFACTURER:

Sample Increments: Sample Weight / Increment (g):

Date Collected:

Date Received:

Date Reported:

Total Sample Weight (g):

Metta Medical CDPH-10004472

SAMPLE INFORMATION

Sample No.: **Product Name:**

Matrix:

Lot #:

Overall:

Level - Indica Protab 100 -CA100PT240529d9l

Concentrate (Orally Consumed Concentrate) CA100PT240529d9I

Product-Batch Size (Units):

1 CT = 1A4060300020081000004301, 10 CT = 1A4060300020081000004300

Source UID:

TEST SUMMARY

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

Pass

Pass **Residual Solvent Screen:** Pass Foreign Material: Water Activity: Pass

Microbiological Screen:

06/25/2024

32

4.8

37.5

Pass

06/20/2024

06/20/2024

06/25/2024

Cannabinoid Profile Pass

Method:

MF-CHEM-15

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

Limit of Detection Limit of Quantitation 0.8000 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-ΤΗС	ND	ND	ND	ND/ND	-
Δ9-ΤΗС	210.94	21.094	100.60	1005.97 / 100.60	Pass
Δ9-ΤΗСΑ	ND	ND	ND	ND/ND	-
THCV	1.39	0.139	0.66	6.62 / 0.66	-
THCVA	ND	ND	ND	ND/ND	-
CBD	<l0q< td=""><td><loq< td=""><td><loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<></td></loq<></td></l0q<>	<loq< td=""><td><loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<></td></loq<>	<loq< td=""><td><l0q <l0q<="" td=""><td>-</td></l0q></td></loq<>	<l0q <l0q<="" td=""><td>-</td></l0q>	-
CBDA	ND	ND	ND	ND/ND	-
CBC	3.96	0.396	1.89	18.89 / 1.89	-
CBCA	ND	ND	ND	ND/ND	-
CBDV	ND	ND	ND	ND/ND	-
CBG	8.39	0.839	4.00	39.99 / 4.00	-
CBGA	ND	ND	ND	ND/ND	-
CBN	2.84	0.284	1.36	13.56 / 1.36	-
Total THC	210.94	21.094	100.60	1005.97 / 100.60	-
Total CBD	<l0q< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<></td></l0q<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td></loq<>	-
Total Cannabinoids	227.51	22.752	108.50	1085.02 / 108.50	-
Sum of Cannabinoids	227.51	22.752	108.50	1085.02 / 108.50	-
Serving Weight (g)	0.4769				
Package Weight (g)	4.77 / 0.48				

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



06/25/2024

Analyte	Method	Findings	Status
Salmonella	MF-MICRO-11 (AOAC 2016.01)	Not Detected in 1g	Pass
STEC	MF-MICRO-18 (AOAC PT 071903)	Not Detected in 1g	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1226284 Lot #: CA100PT240529d9I

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Pesticide Residue Screen OPASS

06/25/2024

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 ND	1.0 1.0	Pass
Cypermethrin	0.10/0.30			Pass
Daminozide DDV/D(Dishloruss)	0.017/0.05	ND ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND 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	0.1	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	0.017/0.05	ND	0.5	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND ND	8.0	Pass
Prallethrin	0.02/0.06	ND ND	0.4	Pass
			20.0	
Propiconazole	0.02/0.06	ND ND		Pass
Propoxur	0.013/0.04	ND ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	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	0.017/0.05	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) Status Trifloxystrobin 0.02/0.06 ND 30.0 Pass

Residual Solvent Screen Pass

06/25/2024

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

06/25/2024

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	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Foreign Material Pass

06/25/2024

Method: MF-MACRO-5

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

06/25/2024

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

06/25/2024 **Water Activity**

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

Analyte **Findings** Limit Status 0.85 Water Activity 0.43 Pass

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Sample #: 1226284 Lot #: CA100PT240529d9I

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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

Eric Tam Senior Chemist

June 25, 2024