

ANALYZED BY:

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



DISTRIBUTOR:



MANUFACTURER:

Metta Medical CDPH-10004472

SAMPLE INFORMATION

Sample No.: Level - Indica Hashtab -CA25HT230823d9I **Product Name:**

Matrix: Concentrate (Orally Consumed Concentrate)

Lot #: CA25HT230823d9I

Product-Batch Size (Units): 13569

1A4060300020081000003030, Source UID: 1A4060300020081000003093

12 units of 0.53g, 20 units of 1.75g Sample Increments: Sample Weight / Increment (g): 1.75, 0.53

Total Sample Weight 41.36

09/13/2023 Date Collected: **Date Received:** 09/13/2023 **Date Reported:** 09/18/2023

TEST SUMMARY

Overall:

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

Cannabinoid Profile Pass

Method: Instrument:

Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.1333 mg/g Limit of Quantification 0.4000 mg/g

Cannabinoid	mg/g	%	mg/serving	mg/package	Status
Δ8-ΤΗС	ND	ND	ND	ND/ND	-
Δ9-ΤΗС	141.89	14.189	25.26	252.57 / 75.77	Pass
Δ9-ΤΗСΑ	1.28	0.128	0.23	2.28 / 0.69	-
THCV	0.78	0.078	0.14	1.39 / 0.42	-
THCVA	ND	ND	ND	ND / ND	-
CBD	0.46	0.046	0.08	0.81 / 0.24	-
CBDA	ND	ND	ND	ND / ND	-
CBC	3.64	0.364	0.65	6.47 / 1.94	-
CBCA	ND	ND	ND	ND / ND	-
CBDV	ND	ND	ND	ND / ND	-
CBG	5.40	0.540	0.96	9.60 / 2.88	-
CBGA	0.80	0.080	0.14	1.43 / 0.43	-
CBN	2.81	0.281	0.50	5.01 / 1.50	-
Total THC	143.02	14.302	25.46	254.57 / 76.37	-
Total CBD	0.46	0.046	0.08	0.81 / 0.24	-
Total Cannabinoids	156.80	15.680	27.91	279.11 / 83.73	-
Sum of Cannabinoids	157.06	15.706	27.96	279.57 / 83.87	-
Serving Weight (g)	0.1780				
Package Weight (g)	1 78 / 0 53				

Package Weight (g)

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

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

Microbiological Screen Pass

09/18/2023

09/18/2023

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

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Sample #: 1173914 Lot #: CA25HT230823d9I

Page **1** of **4** Report ID: S-2



Pesticide Residue Screen OPASS

09/18/2023

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	0.02/0.06	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	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	0.02/0.06	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 (Dichlorvos)	0.02/0.06	ND	0.02	Pass
Diazinon	0.02/0.06	ND	0.2	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	1.5	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
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND ND	1.0	Pass
Malathion	0.02/0.06	ND ND	5.0	Pass
Metalaxyl	0.02/0.06	ND ND	15.0	Pass
Methiocarb		ND ND	0.02	
	0.02/0.06	ND ND		Pass
Methodyl	0.02/0.06		0.1 0.02	Pass
Methyl parathion	0.02/0.06	ND ND		Pass
Mevinphos	0.02/0.06	ND NB	0.02	Pass
Myclobutanil	0.02/0.06	ND ND	9.0	Pass
Naled	0.02/0.06	ND ND	0.5	Pass
Oxamyl	0.02/0.06	ND ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND ND	0.2	Pass
Permethrins	0.10/0.30	ND ND	20.0	Pass
Phosmet	0.02/0.06	ND ND	0.2	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	0.15/0.50	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
Thiacloprid	0.02/0.06	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass

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Sample #: 1173914 Lot #: CA25HT230823d9I

Page **2** of **4** Report ID: S-2



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

Residual Solvent Screen Pass

09/18/2023

MF-CHEM-32 Method:

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	67/200	ND	5000	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	<loq< td=""><td>3000</td><td>Pass</td></loq<>	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	5000	Pass
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

Heavy Metal Screen Pass

09/18/2023

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	0.02/0.05	0.05	0.5	Pass

Foreign Material Pass

09/18/2023

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 Evereta	ND	1 ner 3g	Pacc	

Mycotoxin Screen O Pass

09/18/2023

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	6/20	ND	20	Pass

09/15/2023 **Water Activity**

MF 14G051 Method: Instrument: Decagon

Analyte	Findings	Limit	Status
Water Activity	0.52	0.85	Pass

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Page 3 of 4 Report ID: S-2

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

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



Vu Lam Lab Co Director September 18, 2023



Scan to verify