

Pure Native

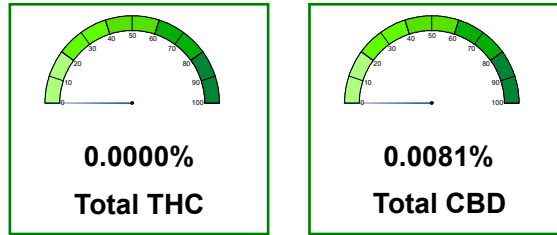
Client Lic#: 2310 First St Ste 306 Fort Myers, FL 33901
 (615) 507-1695
 Project: Hemp R&D



Sample Name: Pure Native - Magic Melon
U27531648

Date Sampled: 10/12/2023
 Date Received: 10/12/2023
 Date Reported: 10/18/2023

Potency



Cannabinoids

Date Prepared: 10/16/2023 08:24 Prep ID: 6555
 Date Analyzed: 10/17/2023 11:52 Analyst ID: 5047-0754
 Lab Batch: 2342001

Specimen Wt: 10.06 g
 Instrument: HPLC VWD
 Prep/Analysis Method: SOP1357

Analyte	Dilution	LOD	Mass	Mass
			%	mg/g
Cannabichromene (CBC)	1.00	0.00398	ND	ND
Cannabidiol (CBD)	1.00	0.00398	0.00812	0.081
Cannabidiolic acid (CBDA)	1.00	0.00398	ND	ND
Cannabidivarin (CBDV)	1.00	0.00398	ND	ND
Cannabigerol (CBG)	1.00	0.00398	ND	ND
Cannabigerolic acid (CBGA)	1.00	0.00398	ND	ND
Cannabinol (CBN)	1.00	0.00398	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1.00	0.00398	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1.00	0.00398	ND	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1.00	0.00398	ND	ND
Tetrahydrocannabivarin (THCV)	1.00	0.00398	ND	ND

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.
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 * - Non ISO certified

Total CBD 28.4 mg/Unit

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 Laboratory Director



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Pesticides

Prep Method: SOP 1363

Pesticide	Batch	Instrument	Analyzed	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2342005	Instrument 1	10/17/2023 10:41:26AM	2670	10/16/2023 8:47:00AM	6555	10.03	SOP1350
* Pesticides GCQQQ	2342006	GCMSMS2	10/16/2023 5:21:41PM	2670	10/16/2023 8:47:00AM	6555	10.03	SOP1356

Analyte	DIL	LOQ	LOD	Units	Analyte	DIL	LOQ	LOD	Units
		ppb	ppb	ppb			ppb	ppb	ppb
Abamectin	1.00	300	30	ND	Metalaxyl	1.00	3000	300	ND
Acephate	1.00	3000	300	ND	Methiocarb	1.00	100	10	ND
Acequinocyl	1.00	2000	200	ND	Methomyl	1.00	100	10	ND
Acetamiprid	1.00	3000	300	ND	Mevinphos	1.00	100	10	ND
Aldicarb	1.00	100	10	ND	Myclobutanil	1.00	3000	300	ND
Azoxystrobin	1.00	3000	300	ND	Naled	1.00	500	50	ND
Bifenazate	1.00	3000	300	ND	Oxamyl	1.00	500	50	ND
Bifenthrin	1.00	500	50	ND	Paclbutrazol	1.00	100	10	ND
Boscalid	1.00	3000	300	ND	Permethrin	1.00	1000	100	ND
Carbaryl	1.00	500	50	ND	Phosmet	1.00	200	20	ND
Carbofuran	1.00	100	10	ND	Piperonyl butoxide	1.00	3000	300	ND
Chlorantraniliprole	1.00	3000	300	ND	Prallethrin	1.00	400	40	ND
Chloromequat Chloride	1.00	3000	300	ND	Propiconazole	1.00	1000	100	ND
Chlorpyrifos	1.00	100	10	ND	Propoxur	1.00	100	10	ND
Clofentezine	1.00	500	50	ND	Pyrethrins	1.00	1000	100	ND
Coumaphos	1.00	100	10	ND	Pyridaben	1.00	3000	300	ND
Cyfluthrin	1.00	1000	100	ND	Spinetoram, total	1.00	3000	300	ND
Cypermethrin	1.00	1000	100	ND	Spinosad, total	1.00	3000	300	ND
Daminozide	1.00	100	10	ND	Spiromesifen	1.00	3000	300	ND
Diazinon	1.00	200	20	ND	Spirotetramat	1.00	3000	300	ND
Dichlorvos	1.00	100	10	ND	Spiroxamine	1.00	100	10	ND
Dimethoate	1.00	100	10	ND	Tebuconazole	1.00	1000	100	ND
Dimethomorph	1.00	3000	300	ND	Thiacloprid	1.00	100	10	ND
Ethoprophos	1.00	100	10	ND	Thiamethoxam	1.00	1000	100	ND
Etofenprox	1.00	100	10	ND	Trifloxystrobin	1.00	3000	300	ND
Etoazole	1.00	1500	150	ND	Captan*	1.00	3000	300	ND
Fenhexamid	1.00	3000	300	ND	Chlordane*	1.00	100	10	ND
Fenoxycarb	1.00	100	10	ND	Chlorfenapyr*	1.00	100	10	ND
Fenpyroximate	1.00	2000	200	ND	Methyl parathion*	1.00	100	10	ND
Fipronil	1.00	100	10	ND	Pentachloronitrobenzene*	1.00	200	20	ND
Fonicamid	1.00	2000	200	ND					
Fludioxonil	1.00	3000	300	ND					
Hexythiazox	1.00	2000	200	ND					
Imazalil	1.00	100	10	ND					
Imidacloprid	1.00	3000	300	ND					
Kresoxim-methyl	1.00	1000	100	ND					
Malathion	1.00	2000	200	ND					

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Brian C. Spann
 Laboratory Director



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Heavy Metals

Date Prepared: 10/16/2023 15:24 Extracted By: 6814 Specimen Wt: 0.51 g
 Date Analyzed: 10/16/2023 19:31 Analyzed By: 1094 Instrument: ICPMS
 Batch: 2341085 Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	LOQ	LOD	Mass
		ppb	ppb	ppb
Arsenic	1.00	1500	150	ND
Cadmium	1.00	500	50	ND
Lead	1.00	500	50	ND
Mercury	1.00	3000	300	ND

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Microbials

Date Prepared: 10/13/2023 15:00 Prep ID: 1093 Specimen Wt: 1.00 g
 Date Analyzed: 10/14/2023 21:55 Analyst ID: 1093 Instrument: qPCR
 Batch: 2341087 Analysis Method: SOP1353/1364

Analyte	LOQ	LOD	Mass
	cfu/g	cfu/g	cfu/g
Aspergillus Flavus			Absent in 1 gram
Aspergillus Fumigatus			Absent in 1 gram
Aspergillus Niger			Absent in 1 gram
Aspergillus Terreus			Absent in 1 gram
Salmonella			Absent in 1 gram
Shiga Toxin producing E. Coli			Absent in 1 gram
Total Yeast and Mold	100000	10000	ND

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Mycotoxins

Date Prepared: 10/16/2023 08:47 Extracted By: 6555 Specimen Wt: 10.03 g
 Date Analyzed: 10/17/2023 10:41 Analyzed By: 2670 Instrument: LC/MS/MS
 Batch: 2342005 Prep Method: SOP 1363 Analysis Method: SOP 1350

Analyte	DIL	LOQ	LOD	Units
		ppb	ppb	ppb
Aflatoxin B1	1.00	20.0	2	ND
Aflatoxin B2	1.00	20.0	2	ND
Aflatoxin G1	1.00	20.0	2	ND
Aflatoxin G2	1.00	20.0	2	ND
Ochratoxin A	1.00	20.0	2	ND

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Residual Solvents

Date Prepared: 10/13/2023 09:45 Prep ID: 2447 Specimen Wt: 0.05 g
 Date Analyzed: 10/14/2023 00:45 Analyst ID: 2447 Instrument: GCMSMS Headspace
 Lab Batch: 2341073 Analysis Method: SOP1361

Analyte	DIL	LOQ	LOD	Results
		ppm	ppm	ppm
1,1-Dichloroethene	1	8.00	0.8	ND
1,2-Dichloroethane	1	2.00	0.2	ND
Acetone	1	750	75	ND
Acetonitrile	1	60.0	6	ND
Benzene	1	1.00	0.1	ND
Butane	1	5000	500	ND
Chloroform	1	2.00	0.2	ND
Ethanol	1	5000	500	ND
Ethyl acetate	1	400	40	ND
Ethyl ether	1	500	50	ND
Ethylene oxide	1	5.00	0.5	ND
Heptane	1	5000	500	ND
Hexane	1	250	25	ND
Isopropyl alcohol	1	500	50	ND
Methanol	1	250	25	ND
Methylene chloride	1	125	12.5	ND
Pentane	1	750	75	ND
Propane	1	5000	500	ND
Toluene	1	150	15	ND
Xylenes, total	1	150	15	ND
Trichloroethylene	1	25.0	2.5	ND

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