

T312156

Pure Native

2310 First St Ste 306 Fort Myers, FL
33901

Hemp R&D



Water Soluable CBD lot#: 1223008702

Sample ID: T312156-01
Matrix: Derivative Non-inhalable

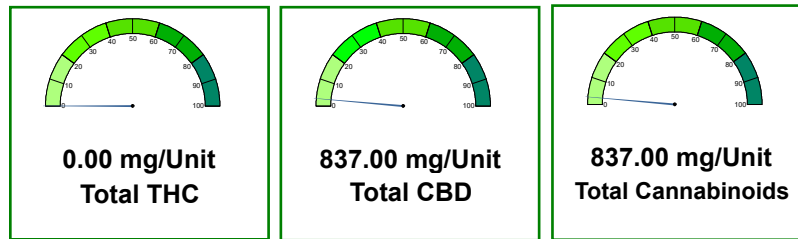
Total Sample Received: 30g
Total Units Received:
Unit Weight: 30g

Date Sampled: 12/11/2023
Date Received: 12/11/2023
Date Reported: 12/14/2023

Safety Summary

Foreign Materials PASS	Heavy Metals PASS	Microbials COMPLETE	Mycotoxins PASS	Pesticides PASS	Residual Solvents PASS
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Potency Summary



Cannabinoids

Date Prepared: 12/11/2023 11:51 Prep ID: 6555 Specimen Wt: 0.109 g
Date Analyzed: 12/11/2023 22:17 Analyst ID: 754 Instrument: HPLC VWD
Lab Batch: 2350009 Prep/Analysis Method: SOP 1357

Analyte	Dilution	Results	mg/Unit
		%	mg
Cannabichromene (CBC)	1	ND	ND
Cannabidiol (CBD)	1	2.79	837
Cannabidiolic acid (CBDA)	1	ND	ND
Cannabidivarin (CBDV)	1	ND	ND
Cannabigerol (CBG)	1	ND	ND
Cannabigerolic acid (CBGA)	1	ND	ND
Cannabinol (CBN)	1	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	ND	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	ND
Tetrahydrocannabivarin (THCV)	1	ND	ND
d10 - Tetrahydrocannabinoid (d10-THC)	1	ND	ND
Total THC		0.0000	0.000
Total CBD		2.79	837
Total Cannabinoids		2.79	837

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.
mg/Unit = Unit Weight g * Total THC/CBD mg/g
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

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Pesticides

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2350016	LCMSMS	12/11/2023 9:46:32PM	2670	12/11/2023 12:33:00PM	4599	1.01	SOP1350
* Pesticides GCQQQ	2350017	GCMSMS	12/11/2023 6:47:22PM	2670	12/11/2023 12:33:00PM	6555	1.01	SOP1356

Analyte	DIL	LOD	Results	Analyte	DIL	LOD	Results
		ppb	ppb			ppb	ppb
Abamectin	1	30	ND	Malathion	1	200	ND
Acephate	1	300	ND	Metalaxyl	1	300	ND
Acequinocyl	1	200	ND	Methiocarb	1	10	ND
Acetamiprid	1	300	ND	Methomyl	1	10	ND
Aldicarb	1	10	ND	Mevinphos	1	10	ND
Azoxystrobin	1	300	ND	Myclobutanil	1	300	ND
Bifenazate	1	300	ND	Naled	1	50	ND
Bifenthrin	1	50	ND	Oxamyl	1	50	ND
Boscalid	1	300	ND	Paclobutrazol	1	10	ND
Carbaryl	1	50	ND	Permethrin	1	100	ND
Carbofuran	1	10	ND	Phosmet	1	20	ND
Chlorantraniliprole	1	300	ND	Piperonyl butoxide	1	300	ND
Chlormequat Chloride	1	300	ND	Prallethrin	1	40	ND
Chlorpyrifos	1	10	ND	Propiconazole	1	100	ND
Clofentezine	1	50	ND	Propoxur	1	10	ND
Coumaphos	1	10	ND	Pyrethrins	1	100	ND
Cyfluthrin	1	100	ND	Pyridaben	1	300	ND
Cypermethrin	1	100	ND	Spinetoram, total	1	300	ND
Daminozide	1	10	ND	Spinosad, total	1	300	ND
Diazinon	1	20	ND	Spiromesifen	1	300	ND
Dichlorvos	1	10	ND	Spirotetramat	1	300	ND
Dimethoate	1	10	ND	Spiroxamine	1	10	ND
Dimethomorph	1	300	ND	Tebuconazole	1	100	ND
Ethoprophos	1	10	ND	Thiacloprid	1	10	ND
Etofenprox	1	10	ND	Thiamethoxam	1	100	ND
Etoxazole	1	150	ND	Trifloxystrobin	1	300	ND
Fenhexamid	1	300	ND	Captan*	1	300	ND
Fenoxycarb	1	10	ND	Chlordane*	1	10	ND
Fenpyroximate	1	200	ND	Chlorfenapyr*	1	10	ND
Fipronil	1	10	ND	Methyl parathion*	1	10	ND
Flonicamid	1	200	ND	Pentachloronitrobenzene*	1	20	ND
Fludioxonil	1	300	ND				
Hexythiazox	1	200	ND				
Imazalil	1	10	ND				
Imidacloprid	1	300	ND				
Kresoxim-methyl	1	100	ND				

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* - GCMSMS Pesticides

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Mycotoxins

Date Prepared: 12/11/2023 12:33 Extracted By: 4599 Specimen Wt: 1.01 g
Date Analyzed: 12/11/2023 21:46 Analyzed By: 2670 Instrument: LCMSMS

Lab Batch: 2350016 Prep Method: SOP 1363 Analysis Method: SOP 1350

Analyte	DIL	LOD	Results	Status
		ppb	ppb	
Aflatoxin B1	1	2	ND	
Aflatoxin B2	1	2	ND	
Aflatoxin G1	1	2	ND	
Aflatoxin G2	1	2	ND	
Ochratoxin A	1	2	ND	

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Microbials

Date Prepared: 12/11/2023 14:13 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 12/12/2023 13:19 Analyst ID: 1093 Instrument: qPCR

Lab Batch: 2350049 Analysis Method: SOP1353/1364 /1352

Analyte	Results
	cfu/g
Aspergillus Flavus	1 1 Absent in 1 gram
Aspergillus Fumigatus	1 1 Absent in 1 gram
Aspergillus Niger	1 1 Absent in 1 gram
Aspergillus Terreus	1 1 Absent in 1 gram
Salmonella	1 1 Absent in 1 gram
Shiga Toxin producing E. Coli	1 1 Absent in 1 gram

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Foreign Materials

Date Prepared: 12/12/2023 14:15 Prep ID: 3780 Instrument: Visual Inspection
Date Analyzed: 12/12/2023 14:30 Analyst ID: 3780

Lab Batch: 2350036 Analysis Method: SOP1359

Analyte	Results
Foreign Material	ND

ND = Not Detected.
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Heavy Metals

Date Prepared: 12/12/2023 09:46 Extracted By: 1094 Specimen Wt: 0.51 g
Date Analyzed: 12/12/2023 13:11 Analyzed By: 1094 Instrument: ICPMS

Lab Batch: 2349130 Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	LOD	Results	Status
		ppb	ppb	
Arsenic	1	150	ND	
Cadmium	1	50	ND	
Lead	1	50	ND	
Mercury	1	300	ND	

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Residual Solvents

Date Prepared: 12/11/2023 13:47 Prep ID: 2447 Specimen Wt: 0.05 g
Date Analyzed: 12/11/2023 23:13 Analyst ID: 2447 Instrument: GCMSMS Headspace
Lab Batch: 2350019 Analysis Method: SOP1361

Analyte	DIL	LOD	Results
		ppm	ppm
1,1-Dichloroethene	1	0.8	ND
1,2-Dichloroethane	1	0.2	ND
Acetone	1	75	ND
Acetonitrile	1	6	ND
Benzene	1	0.1	ND
Butane	1	500	ND
Chloroform	1	0.2	ND
Ethyl acetate	1	40	ND
Ethyl ether	1	50	ND
Ethylene oxide	1	0.5	ND
Heptane	1	500	ND
Hexane	1	25	ND
Isopropyl alcohol	1	50	ND
Methanol	1	25	ND
Methylene chloride	1	12.5	ND
Pentane	1	75	ND
Propane	1	500	ND
Toluene	1	15	ND
Xylenes, total	1	15	ND
Trichloroethylene	1	2.5	ND

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