TerpLife	Hemp Analysis	
>>>>-LADS	T304249	
Pure Native		
Client Lic#:		
2310 First St Ste 306 Fort Myers, FL		25mc Dulta & Tropical Fruit
33901		Time -
(615) 507-1695	PureNative	
Project: Hemp P&D		

## Sample Name: 25mg Delta 8 Tropical Fruit -0423005755

Potency

**R&D ONLY NOT FOR RETAIL** 

Specimen Wt: 5.37 g

Date Sampled:

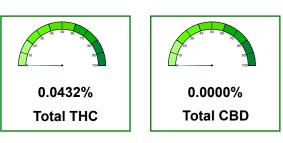
Date Received:

Date Reported:

04/12/2023

04/12/2023

04/17/2023



#### Cannabinoids

Project: Hemp R&D

Date Prepared: 04/14/2023 11:12 Date A <u>Lab B</u>a

Pren ID: 1602

Date Prepared: 04/14/2023 11:12  Prep ID: 1002    Date Analyzed: 04/14/2023 18:57  Analyst ID: 5047    Lab Batch: 2315094	Specifien Wt: 5.37 g Instrument: HPLC VWD Prep/Analysis Method: SOP1357			
Analyte	Dilution	LOD	Mass	Mass
		%	%	mg/g
Cannabichromene (CBC)	1.00	0.0373	ND	ND
Cannabidiol (CBD)	1.00	0.0373	ND	ND
Cannabidiolic acid (CBDA)	1.00	0.0373	ND	ND
Cannabidivarin (CBDV)	1.00	0.0373	ND	ND
Cannabigerol (CBG)	1.00	0.0373	ND	ND
Cannabigerolic acid (CBGA)	1.00	0.0373	ND	ND
Cannabinol (CBN)	1.00	0.0373	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	2.00	0.0746	0.476	4.76
d9 - Tetrahydrocannabinoid (d9-THC)	1.00	0.0373	0.0432	0.432
d9 - Tetrahydrocannabinolic acid (THCA)	1.00	0.0373	ND	ND
Tetrahydrocannabivarin (THCV)	1.00	0.0373	ND	ND

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD.

LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

\* - Non ISO certified

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Brian C. Spann Laboratory Director

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## **Hemp Analysis**

T304249

#### **Pure Native**

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

# **PureNative**



Prep Mehtod: SOP 1363

**R&D ONLY NOT FOR RETAIL** 

Sample Name: 25mg Delta 8 Tropical Fruit -	Date Sampled:	04/12/2023
0423005755	Date Received:	04/12/2023
0423003733	Date Reported:	04/17/2023

#### Pesticides

	Batch		Instrumen	t	Analyzed	Analyst	Extracted	ExtractedBy		Specimen Wt	(g) A	nalysis SOP
Pesticide LCQQQ Pesticides GCQQQ	2315095 2315096		Instrumer GCMS Q		4/15/2023 11:04:15AM 4/14/2023 11:21:02PM	0754-2670 0754-2670	4/14/2023 11:15:00AM 4/14/2023 11:16:00AM	1602 1602		1.02 1.02		SOP1350 SOP1356
Analyte		DIL	LOQ	LOD	Units	Analyte	•	DIL	LOQ	LOD	Units	
			ppb	ppb	ppb				ppb	ppb	ppb	
bamectin		1.00	300	30	ND	Methiocarb		1.00	100	10	ND	
Acephate		1.00	3000	300	ND	Methomyl		1.00	100	10	ND	
cequinocyl		1.00	2000	200	ND	Mevinphos		1.00	100	10	ND	
cetamiprid		1.00	3000	300	ND	Myclobutani		1.00	3000	300	ND	
ldicarb		1.00	100	10	ND	Naled		1.00	500	50	ND	
zoxystrobin		1.00	3000	300	ND	Oxamyl		1.00	500	50	ND	
Bifenazate		1.00	3000	300	ND	Paclobutraz	bl	1.00	100	10	ND	
Bifenthrin		1.00	500	50	ND	Permethrin		1.00	1000	100	ND	
Boscalid		1.00	3000	300	ND	Phosmet		1.00	200	20	ND	
Carbaryl		1.00	500	50	ND	Piperonyl bu	toxide	1.00	3000	300	ND	
Carbofuran		1.00	100	10	ND	Prallethrin		1.00	400	40	ND	
Chlorantraniliprole		1.00	3000	300	ND	Propiconazo	le	1.00	1000	100	ND	
Chlormeguat Chloride		1.00	3000	300	ND	Propoxur		1.00	100	10	ND	
hlorpyrifos		1.00	100	10	ND	Pyrethrins		1.00	1000	100	ND	
lofentezine		1.00	500	50	ND	Pyridaben		1.00	3000	300	ND	
Coumaphos		1.00	100	10	ND	Spinetoram,	total	1.00	3000	300	ND	
yfluthrin		1.00	1000	100	ND	Spinosad, to		1.00	3000	300	ND	
Cypermethrin		1.00	1000	100	ND	Spiromesife		1.00	3000	300	ND	
aminozide		1.00	100	10	ND	Spirotetrama		1.00	3000	300	ND	
Diazinon		1.00	200	20	ND	Spiroxamine		1.00	100	10	ND	
ichlorvos		1.00	100	10	ND	Tebuconazo		1.00	1000	100	ND	
imethoate		1.00	100	10	ND	Thiacloprid		1.00	100	10	ND	
limethomorph		1.00	3000	300	ND	Thiamethox	am	1.00	1000	100	ND	
thoprophos		1.00	100	10	ND	Trifloxystrob	in	1.00	3000	300	ND	
tofenprox		1.00	100	10	ND	Captan*		1.00	3000	300	ND	
toxazole		1.00	1500	150	ND	Chlordane*		1.00	100	10	ND	
enhexamid		1.00	3000	300	ND	Chlorfenapy	*	1.00	100	10	ND	
enoxycarb		1.00	100	10	ND	Methyl paral		1.00	100	10	ND	
enpyroximate		1.00	2000	200	ND	, ,	nitrobenzene*	1.00	200	20	ND	
ipronil		1.00	100	10	ND					-		
udioxonil		1.00	3000	300	ND							
exythiazox		1.00	2000	200	ND							
nazalil		1.00	100	10	ND							
nidacloprid		1.00	3000	300	ND							
resoxim-methyl		1.00	1000	100	ND							
falathion		1.00	2000	200	ND							
/letalaxyl		1.00	3000	300	ND							

LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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## **Hemp Analysis**

#### T304249

#### **Pure Native**

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

## **PureNative**



04/12/2023 04/12/2023

04/17/2023

Date Sampled:

Date Received:

Date Reported:

**R&D ONLY NOT FOR RETAIL** 

### Sample Name: 25mg Delta 8 Tropical Fruit -0423005755

#### **Heavy Metals**

Date Prepared: 04/14/2023 14:30 Date Analyzed: 04/14/2023 16:43	Extracted By: Analyzed By:		Specimen Wt: Instrument: IC	
Batch: 2315080		Prep Methe	od: 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

LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### **Mycotoxins**

Date Prepared: 04/14/2023 11:15 Date Analyzed: 04/15/2023 11:04	Extracted By: 1602 Analyzed By: 0754-2670		Specimen Wt: Instrument: LC		
Batch: 2315095	Prep Me	thod: SOP 13	63 Analysis Meth	od: 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	

Ochratoxin A LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected, UND = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected,

#### **Microbials** Microbials

Date Prepared: 04/13/2023 17:54 Date Analyzed: 04/14/2023 18:09	Prep ID: 1093 Analyst ID: 1093	Specimen Wt: 1.00 g Instrument: qPCR	
Batch: 2315104		Analysis Method: SOP1353/1364	
Analyte	LOQ	Mass	
	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	

ENiga Toxin producing C. com LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected. Laboratory.

#### **Foreign Materials**

Date Prepared: 04/13/2023 19:43 Date Analyzed: 04/13/2023 19:47	1150 Instrumer	nt: Visual Inspection
Lab Batch: 2315082	Analysis	Method: SOP1359
Analyte	Action Limit (% by wt)	Results
Foreign Material	1.00	ND

ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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Testing Accreditation #116557



## **Hemp Analysis**

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#### **Pure Native**

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





04/12/2023 04/12/2023

04/17/2023

#### Sample Name: 25mg Delta 8 Tropical Fruit -0423005755

### **Residual Solvents**

Date Prepared: 04/14/2023 14:52 Date Analyzed: 04/14/2023 18:37 Batch: 2315103	Prep ID: 2447 Analyst ID: 2447		Instrument	Wt: 0.05 g : GC/MS/MS lethod: SOP1361
Analyte	DIL	LOQ	LOD	Units
		ppm	ppm	ppm
1,1-Dichloroethene	1.00	8.00	0.8	ND
1,2-Dichloroethane	1.00	2.00	0.2	ND
Acetone	1.00	750	75	ND
Acetonitrile	1.00	60.0	6	ND
Benzene	1.00	1.00	0.1	ND
Butane	1.00	5000	500	ND
Chloroform	1.00	2.00	0.2	ND
Ethanol	1.00	5000	500	ND
Ethyl acetate	1.00	400	40	ND
Ethyl ether	1.00	500	50	ND
Ethylene oxide	1.00	5.00	0.5	ND
Heptane	1.00	5000	500	ND
Hexane	1.00	250	25	ND
Isopropyl alcohol	1.00	500	50	ND
Methanol	1.00	250	25	46.3
Methylene chloride	1.00	125	12.5	ND
Pentane	1.00	750	75	ND
Propane	1.00	5000	500	ND

Analyte	DIL	LOQ	LOD	Units
		ppm	ppm	ppm
Toluene	1.00	150	15	ND
Xylenes, total	1.00	150	15	ND
Trichloroethylene	1.00	25.0	2.5	ND

**R&D ONLY NOT FOR RETAIL** 

Date Sampled:

Date Received:

Date Reported:

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Solvents method: GC/MS.

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