

Lab State Certification/License: CMTL-00010



**Fluent** 

Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



T312384

Seed to Sale: 6806 5638 2022 2399 Retail Batch#: 6790 7290 2561 3056 Retail Batch Total Wt/Vol: 1701g Retail Batch Total Units 486 Retail Batch Date: 12/07/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Ape Tranquilizer Sampling SOP 1260

**PASS** Compliance for Retail:

Ape Tranquilizer WF 3.5g (1/8oz)

Sample ID: T312384-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

12/20/2023 Date Sampled: Date Received: 12/20/2023 12/22/2023 Date Reported:

## Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

Homogeneity **NOT TESTED** 

**Label Claim** 

**NOT TESTED** 

**Microbials PASS** 

Moisture Content **PASS** 

Mycotoxins

**PASS** 

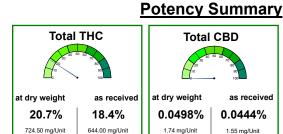
**Pesticides PASS** 

Residual Solvents **NOT TESTED**  **TCL** 

**Terpenes PASS TESTED** 

Water **Activity PASS** 









### **Terpenes Summary**

Date Prepared: 12/21/2023 08:19 Date Analyzed: 12/22/2023 03:31 Prep ID: 4599 Lab Batch: 2351090

Specimen Wt: 0.52 g Instrument: GCMS Prep/Analysis Method: SOP1360 Cannabinoids (dry weight)

Date Prepared: 12/22/2023 15:24 Date Analyzed: 12/22/2023 16:19 Lab Batch: 2351134

Specimen Wt: 0.519 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results		Analyte	Dilution	LOD		Results	Result
· · · · · · · · · · · · · · · · · · ·		%	%		-	C	%	%	%	mg/g
beta-Myrcene	1	0.00541	0.578		Cannabichromene (CBC)	1	0.0111		ND	ND
Farnesene	1	0.0271	0.232		Cannabidiol (CBD)	1	0.0111		ND	ND
D-Limonene	1	0.00541	0.143		Cannabidiolic acid (CBDA)	1	0.0111		0.0568	0.568
alpha-Pinene	1	0.00541	0.117		Cannabidivarin (CBDV)	1	0.0111		ND	ND
alpha Bisabolol, L	1	0.00541	0.109		Cannabigerol (CBG)	1	0.0111		0.146	1.46
E-Caryophyllene	1	0.00541	0.0892		Cannabigerolic acid (CBGA)	1	0.0111		0.593	5.93
beta-Pinene	1	0.00541	0.0715		Cannabinol (CBN)	1	0.0111		ND	ND
Guaiol	1	0.00541	0.0562		d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0111		ND	ND
alpha-Humulene	1	0.00541	0.0472		d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0111		0.919	9.19
alpha-Fenchyl alcohol, (+)-	1	0.00541	0.0455		d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0111		22.5	225
alpha-Terpineol	1	0.00541	0.0356		Tetrahydrocannabivarin (THCV)	1	0.0111		ND	ND
E-Nerolidol	1	0.00541	0.0193		Total THC				20.7	207
Linalool	1	0.00541	0.0162		Total CBD				0.0498	0.498
Borneol	1	0.00541	0.0128		Total Cannabinoids				24.3	243
Valencene	1	0.00541	0.00964						24.3	243
Total Terpenes			1.594	55.79 mg/Uni	<ul> <li>Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBI</li> <li>mg/Unit = Unit Weight g * Total THC/CBD mg/g</li> </ul>	D.				

Terpene results are provided for informational purposes only. LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specific

LOD = Limit of Detection; ND = Not Detected

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Brian C. Spann Laboratory Director





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T312384

Seed to Sale: 6806 5638 2022 2399 Retail Batch#: 6790 7290 2561 3056 Retail Batch Total Wt/Vol: 1701g Retail Batch Total Units 486 Retail Batch Date: 12/07/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Ape Tranquilizer Sampling SOP 1260

Compliance for Retail:

**PASS** 

Ape Tranquilizer WF 3.5g (1/8oz)

Sample ID: T312384-01 Matrix: Flower Inhalable

**Pesticides** 

Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

12/20/2023 Date Sampled: Date Received: 12/20/2023 Date Reported: 12/22/2023

**Pass** 

. conclude												
Prep Mehtod: SOP 1363 Pesticide LCQQQ	Batch 2351091	Instrument		Analyzed 12/21/2023 4:		nalyst Prepped	Preppe	d By Spe	ecimen Wt. (g	j) Ana	SOP1350	
Pesticide LCQQQ     Pesticides GCQQQ	2351091	GCMSMS		12/21/2023 4:		670 12/21/2023 8:22:00AM 1754-2670 12/21/2023 8:22:00AM	4599 4599		1.01		SOP1350 SOP1356	
Analyte	DIL	Action Limit	LOD	Results		Analyte	DIL	Action Limi	LOD	Results	Status	_
7		ppb	ppb	ppb	- Ctatac			ppb	ppb	ppb	- Ctutus	
Abamectin		1 100	10	ND.	Pass	Malathion	1	200	20	ND	Pass	
Acephate		1 100	10	ND	Pass	Metalaxvl	1	100	10	ND	Pass	
Acequinocyl		1 100	10	ND	Pass	Methiocarb	1	100	10	ND	Pass	
Acetamiprid		1 100	10	ND	Pass	Methomyl	1	100	10	ND	Pass	
Aldicarb		1 100	10	ND	Pass	Mevinphos	1	100	10	ND	Pass	
Azoxystrobin		1 100	10	ND	Pass	Myclobutanil	1	100	10	ND	Pass	
Bifenazate		1 100	10	ND	Pass	Naled	1	250	25	ND	Pass	
Bifenthrin		1 100	10	ND	Pass	Oxamyl	1	500	50	ND	Pass	
Boscalid		1 100	10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass	
Carbaryl		1 500	50	ND	Pass	Permethrin	1	100	10	ND	Pass	
Carbofuran		1 100	10	ND	Pass	Phosmet	1	100	10	ND	Pass	
Chlorantraniliprole		1 1000	100	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass	
Chlormequat Chloride		1 1000	100	ND	Pass	Prallethrin	1	100	10	ND	Pass	
Chlorpyrifos		1 100	10	ND	Pass	Propiconazole	1	100	10	ND	Pass	
Clofentezine		1 200	20	ND	Pass	Propoxur	1	100	10	ND	Pass	
Coumaphos		1 100	10	ND	Pass	Pyrethrins	1	500	50	ND	Pass	
Cyfluthrin		1 500	50	ND	Pass	Pyridaben	1	200	20	ND	Pass	
Cypermethrin		1 500	50	ND	Pass	Spinetoram, total	1	200	20	ND	Pass	
Daminozide		1 100	10	ND	Pass	Spinosad, total	1	100	10	ND	Pass	
Diazinon		1 100	10	ND	Pass	Spiromesifen	1	100	10	ND	Pass	
Dichlorvos		1 100	10	ND	Pass	Spirotetramat	1	100	10	ND	Pass	
Dimethoate		1 100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass	
Dimethomorph		1 200	20	ND	Pass	Tebuconazole	1	100	10	ND	Pass	
Ethoprophos		1 100	10	ND	Pass	Thiacloprid	1	100	10	ND	Pass	
Etofenprox		1 100	10	ND	Pass	Thiamethoxam	1	500	50	ND	Pass	
Etoxazole		1 100	10	ND	Pass	Trifloxystrobin	1	100	10	ND	Pass	
Fenhexamid		1 100	10	ND	Pass	Captan*	1	700	70	ND	Pass	
Fenoxycarb		1 100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass	
Fenpyroximate		1 100	10	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass	
Fipronil		1 100	10	ND	Pass	Methyl parathion*	1	100	10	ND	Pass	
Flonicamid		1 100	10	ND	Pass	Pentachloronitrobenzene*	1	150	15	ND	Pass	
Fludioxonil		1 100	10	ND	Pass						'	
Hexythiazox		1 100	10	ND	Pass							
Imazalil		1 100	10	ND	Pass							
Imidacloprid		1 400	40	ND	Pass							
Kresoxim-methyl		1 100	10	ND	Pass							
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LOD = Limit of Detection: ND = Not Detected.

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Bushani

Brian C. Spann Laboratory Director



Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

- GCMSMS Pesticides



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T312384

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**PASS** Compliance for Retail:

Ape Tranquilizer WF 3.5g (1/8oz)

Sample ID: T312384-01 Matrix: Flower Inhalable

Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

12/20/2023 12/20/2023 12/22/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

**Pass** 

Mycotoxins

Date Prepared: 12/21/2023 08:22 Date Analyzed: 12/21/2023 16:49 Prepped By: 4599 Analyzed By: 2670 Specimen Wt: 1.01 g Instrument: LCMSMS

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	1	20.0	2	ND	Pass
Aflatoxin B2	1	20.0	2	ND	Pass
Aflatoxin G1	1	20.0	2	ND	Pass
Aflatoxin G2	1	20.0	2	ND	Pass
Ochratoxin A	1	20.0	2	ND	Pass
LOD = Limit of Detection; ND = No	Detected.				

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#### **Microbials**

Lab Batch: 2351076

**Pass** 

Date Prepared: 12/20/2023 16:42 Date Analyzed: 12/21/2023 13:15

Prep ID: 1093 Analyst ID: 1093

Specimen Wt: 1.00 g

Instrument: qPCR

Analysis Method: SOP1353/1364 /1352

Analyte	Action Limit	LOD	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram	Pass
Aspergillus Fumigatus	1	1	Absent in 1 gram	Pass
Aspergillus Niger	1	1	Absent in 1 gram	Pass
Aspergillus Terreus	1	1	Absent in 1 gram	Pass
Salmonella	1	1	Absent in 1 gram	Pass
Shiga Toxin producing E. Col	i 1	1	Absent in 1 gram	Pass
Total Yeast and Mold*	100000	10000	<lod< td=""><td>Pass</td></lod<>	Pass

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD

Laboratory.
\* Analyzed by Plating

**Foreign Materials** 

Date Prepared: 12/22/2023 08:37 Date Analyzed: 12/22/2023 08:39 Lab Batch: 2351132

Analyst ID: 3780

Analysis Method: SOP1359

Action Limit (% by wt) Status **Analyte** Foreign Material 1.00 ND Pass

ND = Not Detected.

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### **Total Contaminant Load**

	Action Limit ppb	Results	Status
Total Contaminant Load	5,000.00	ND	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 12/21/2023 16:00 Date Analyzed: 12/21/2023 17:50 Prepped By: 6814 Analyzed By: 1094 Instrument: ICPMS Lab Batch: 2351111

Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	ND	Pass
Cadmium	1	200	20	ND	Pass
Lead	1	500	50	ND	Pass
Mercury	1	200	20	ND	Pass

LOD = Limit of Detection; ND = Not Detected.

se stated all quality control samples performed within specifications established by the Laboratory

Water Activity

Date Prepared: 12/22/2023 08:37 Date Analyzed: 12/22/2023 08:37 Analyst ID: 3780

Prep ID: 3780

Specimen Wt: 0.50 g

Lab Batch: 2351132 Analysis Method: SOP1355 Analyte Action Limit Result Status aW aW

Water Activity 0.65 ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the

**Moisture Content** 

Date Prepared: 12/21/2023 19:24

Date Analyzed: 12/21/2023 19:24

Prep ID: 4599 Analyst ID: 4599

Instrument: Moisture Over

Lub Buton. 2001001							
Analyte	Action Limit	Result	Status				
	%	%					
Percent Moisture	15.0	10.9	Pass				

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Bush from

Brian C. Spann Laboratory Director



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Compliance for Retail:

**PASS** 

Ape Tranquilizer WF 3.5g (1/8oz)

Sample ID: T312384-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

12/20/2023 Date Sampled: Date Received: 12/20/2023 Date Reported: 12/22/2023

### **Terpenes Summary**

Date Prepared: 12/21/2023 08:19 Prep II Date Analyzed: 12/22/2023 03:31 Analy Lab Batch: 2351090	zed ID: 2447	Specimen Wt: 0.52 g Instrument: GCMS Prep/Analysis Method: SOP1360			
Analyte	Dilution	LOD	Results		
		%	%		
beta-Myrcene	1	0.00541	0.578		
Farnesene	1	0.0271	0.232		
D-Limonene	1	0.00541	0.143		
alpha-Pinene	1	0.00541	0.117		
alpha Bisabolol, L	1	0.00541	0.109		
E-Caryophyllene	1	0.00541	0.0892		
beta-Pinene	1	0.00541	0.0715		
Guaiol	1	0.00541	0.0562		
alpha-Humulene	1	0.00541	0.0472		
alpha-Fenchyl alcohol, (+)-	1	0.00541	0.0455		
alpha-Terpineol	1	0.00541	0.0356		
E-Nerolidol	1	0.00541	0.0193		
Linalool	1	0.00541	0.0162		
Borneol	1	0.00541	0.0128		
Valencene	1	0.00541	0.00964		
Caryophyllene Oxide	1	0.00541	0.00639		
Camphene	1	0.00541	ND		
3-Carene (+)-	1	0.00541	ND		
alpha-Cedrene	1	0.00541	ND		
alpha-Phellandrene	1	0.00541	ND		
alpha-Terpinene	1	0.00541	ND		
beta-Ocimene	1	0.00541	ND		
Camphor	1	0.00541	ND		
Cedrol	1	0.00541	ND		
Eucalyptol	1	0.00541	ND		
Fenchone	1	0.00541	ND		
gamma-Terpinene	1	0.00541	ND		
Geraniol	1	0.00541	ND		
Geranyl Acetate	1	0.00541	ND ND		
Isoborneol	1	0.00541	ND ND		
	-				
Isopulegol Menthol	1	0.00541	ND ND		
	=	0.00541			
Nerol	1	0.00541	ND		
p-Cymene	1	0.00541	ND ND		
Pulegone	1	0.00541	ND		
Sabinene	1	0.00541	ND		
Sabinene hydrate	1	0.00541	ND		
Terpinolene	1	0.00541	ND		
Z-Nerolidol	1	0.00541	ND		
Total Terpenes			1.594 55.79 mg/l		

Terpene results are provided for informational purposes only LOD = Limit of Detection; ND = Not Detected.

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Brian C. Spann Laboratory Director





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T312384

#### Fluent

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Seed to Sale: 6806 5638 2022 2399
Retail Batch#: 6790 7290 2561 3056
Retail Batch Total Wt/Voi: 1701g
Retail Batch Total Units 486
Retail Batch Date: 12/07/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ape Tranquilizer
Sampling SOP 1260

Compliance for Retail: PASS

Ape Tranquilizer WF 3.5g (1/8oz)

Sample ID: T312384-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g Date Sampled: 12/20/2023 Date Received: 12/20/2023 Date Reported: 12/22/2023

### Cannabinoids (as received)

 Date Prepared: 12/22/2023 15:24
 Prep ID: 4599
 Specimen Wt: 0.519 g

 Date Analyzed: 12/22/2023 16:19
 Analyst ID: 754
 Instrument: HPLC VWD

 Lab Batch: 2351134
 Prep IAnalysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
	Q.	%	%	%	mg/g
Cannabichromene (CBC)	1	0.0111		ND	ND
Cannabidiol (CBD)	1	0.0111		ND	ND
Cannabidiolic acid (CBDA)	1	0.0111		0.0506	0.506
Cannabidivarin (CBDV)	1	0.0111		ND	ND
Cannabigerol (CBG)	1	0.0111		0.130	1.30
Cannabigerolic acid (CBGA)	1	0.0111		0.529	5.29
Cannabinol (CBN)	1	0.0111		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0111		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0111		0.819	8.19
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0111		20.1	201
Tetrahydrocannabivarin (THCV)	1	0.0111		ND	ND
Total THC				18.4	184
Total CBD				0.0444	0.444
Total Cannabinoids				21.6	216

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.

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