

T5J1096

INSA

Client Lic#: MMTC-2019-0016
1250 Hobbs Rd Auburndale, FL 33823
(904) 263-2027
Compliance



Seed to Sale : 3465668829586281
Retail Batch#: 0383151227505121
Retail Batch Total Wt/Vol: 7056g
Retail Batch Total Units 2016
Retail Batch Date: 10/28/2025
Cultivation Facility: Auburndale
Processing Facility: Auburndale
Cultivar: Frozen Papaya
Sampling SOP 1260

Compliance for Retail: **PASS**

08292025-FROP.FLW.1

Sample ID: T5J1096-01
Matrix: Flower Inhalable

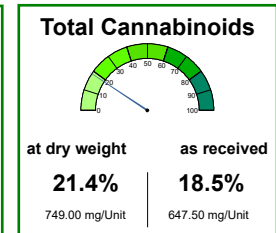
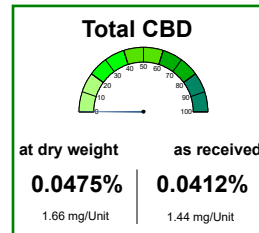
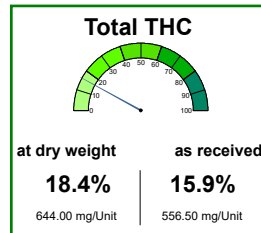
Total Sample Received: 28g
Total Units Received: 8
Unit Weight: 3.5g

Date Sampled: 10/31/2025
Date Received: 10/31/2025
Date Reported: 11/05/2025

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 PASS	Terpenes TESTED	Water Activity PASS

Potency Summary



Terpenes Summary

Date Prepared: 10/31/2025 13:13 Prep ID: 10791 Specimen Wt: 0.51 g
Date Analyzed: 11/01/2025 00:28 Analyzed ID: 11083 Instrument: GCMS
Lab Batch: 2544156 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
alpha-Pinene	1	0.00563	0.407 %
beta-Myrcene	1	0.00563	0.350 %
beta-Pinene	1	0.00563	0.183 %
D-Limonene	1	0.00563	0.135 %
Farnesene	1	0.0281	0.0884 %
Linalool	1	0.00563	0.0747 %
E-Caryophyllene	1	0.00563	0.0539 %
Guaiol	1	0.00563	0.0361 %
alpha-Fenchyl alcohol, (+)-	1	0.00563	0.0214 %
alpha-Bisabolol, L	1	0.00563	0.0213 %
alpha-Humulene	1	0.00563	0.0196 %
alpha-Terpineol	1	0.00563	0.0190 %
Camphene	1	0.00563	0.0114 %
Borneol	1	0.00563	0.00773 %
Caryophyllene Oxide	1	0.00563	0.00576 %
Total Terpenes			1.434 50.19 mg/Unit

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Cannabinoids (dry weight)

Date Prepared: 10/31/2025 13:09 Prep ID: 10791 Specimen Wt: 0.512 g
Date Analyzed: 11/01/2025 12:39 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2544155 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0113	%	ND
Cannabidiol (CBD)	1	0.0113	%	ND
Cannabidiolic acid (CBDA)	1	0.0113	0.0542	0.542
Cannabidivarin (CBDV)	1	0.0113	ND	ND
Cannabigerol (CBG)	1	0.0113	0.147	1.47
Cannabigerolic acid (CBGA)	1	0.0113	0.324	3.24
Cannabinol (CBN)	1	0.0113	ND	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0113	ND	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0113	0.568	5.68
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0113	20.3	203
Tetrahydrocannabivarin (THCV)	1	0.0113	ND	ND
Total THC			18.4	184
Total CBD			0.0475	0.475
Total Cannabinoids			21.4	214

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.
mg/Unit = Unit Weight g * Total THC/CBD mg/g
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Brian C. Spann
Laboratory Director



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Cultivar: Frozen Papaya
Sampling SOP 1260

Compliance for Retail: **PASS**

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Matrix: Flower Inhalable

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Total Units Received: 8
Unit Weight: 3.5g

Date Sampled: 10/31/2025
Date Received: 10/31/2025
Date Reported: 11/05/2025

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2544158	LCMSMS	11/3/2025 8:28:59AM	2670-10866	10/31/2025 1:23:00PM	10791	1.00	SOP1350
* Pesticides GCQQQ	2544157	GCMSMS	11/1/2025 2:27:30AM	2670-10866	10/31/2025 1:19:00PM	10791	1.00	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limit	LOD	Results	Status
Abamectin	1	100	10	ND	Pass	Malathion	1	200	20	ND	Pass
Acephate	1	100	10	ND	Pass	Metalaxyl	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
Chloromequat 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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* - GCMSMS Pesticides

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Cultivar: Frozen Papaya
Sampling SOP 1260

Compliance for Retail: **PASS**

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Unit Weight: 3.5g

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Date Received: 10/31/2025
Date Reported: 11/05/2025

Mycotoxins

Date Prepared: 10/31/2025 13:23 Prepped By: 10791 Specimen Wt: 1.00 g
Date Analyzed: 11/02/2025 01:34 Analyzed By: 2670-10866 Instrument: LCMSMS
Lab Batch: 2544158 Prep Method: SOP 1363 Analysis Method: SOP 1350

Pass

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

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Microbials

Date Prepared: 10/31/2025 14:06 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 11/03/2025 12:40 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2544165 Analysis Method: SOP1353/1364/1352

Pass

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. Coli	1	1	Absent in 1 gram	Pass
Total Yeast and Mold*	100000	10000	<LOD	Pass

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD
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* Analyzed by Plating

Foreign Materials

Date Prepared: 10/31/2025 12:30 Prep ID: 1150 Instrument: Visual Inspection
Date Analyzed: 10/31/2025 13:22 Analyst ID: 3780
Lab Batch: 2544152 Analysis Method: SOP1359

Pass

Analyte	Action Limit (% by wt)	Results	Status
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		35.4	Pass

Heavy Metals & Pesticides

Heavy Metals

Date Prepared: 11/03/2025 10:44 Prepped By: 1094 Specimen Wt: 0.51 g
Date Analyzed: 11/03/2025 18:18 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2545013 Prep Method: SOP 1362 Analysis Method: SOP1358

Pass

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	35.4	Pass
Cadmium	1	200	20	ND	Pass
Lead	1	500	50	ND	Pass
Mercury	1	200	20	ND	Pass

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Water Activity

Date Prepared: 10/31/2025 13:07 Prep ID: 1150 Specimen Wt: 0.50 g
Date Analyzed: 10/31/2025 13:07 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2544152 Analysis Method: SOP1355

Pass

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.52	Pass

ND = Not Detected.
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Moisture Content

Date Prepared: 10/31/2025 16:48 Prep ID: 10791 Specimen Wt: 0.87 g
Date Analyzed: 10/31/2025 16:48 Analyst ID: 10791 Instrument: Moisture Oven
Lab Batch: 2544164 Analysis Method: SOP 1355

Pass

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	13.2	Pass

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Sampling SOP 1260

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Total Units Received: 8
Unit Weight: 3.5g

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Date Received: 10/31/2025
Date Reported: 11/05/2025

Terpenes Summary

Date Prepared: 10/31/2025 13:13
Date Analyzed: 11/01/2025 00:28
Lab Batch: 2544156

Prep ID: 10791
Analyzed ID: 11083

Specimen Wt: 0.51 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
alpha-Pinene	1	0.00563	0.407
beta-Myrcene	1	0.00563	0.350
beta-Pinene	1	0.00563	0.183
D-Limonene	1	0.00563	0.135
Farnesene	1	0.0281	0.0884
Linalool	1	0.00563	0.0747
E-Caryophyllene	1	0.00563	0.0539
Guaiol	1	0.00563	0.0361
alpha-Fenchyl alcohol, (+)-	1	0.00563	0.0214
alpha Bisabolol, L	1	0.00563	0.0213
alpha-Humulene	1	0.00563	0.0196
alpha-Terpineol	1	0.00563	0.0190
Camphene	1	0.00563	0.0114
Borneol	1	0.00563	0.00773
Caryophyllene Oxide	1	0.00563	0.00576
3-Carene (+)-	1	0.00563	ND
alpha-Cedrene	1	0.00563	ND
alpha-Phellandrene	1	0.00563	ND
alpha-Terpinene	1	0.00563	ND
beta-Ocimene	1	0.00563	ND
Camphor	1	0.00563	ND
Cedrol	1	0.00563	ND
E-Nerolidol	1	0.00563	ND
Eucalyptol	1	0.00563	ND
Fenchone	1	0.00563	ND
gamma-Terpinene	1	0.00563	ND
Geraniol	1	0.00563	ND
Geranyl Acetate	1	0.00563	ND
Isoborneol	1	0.00563	ND
Isopulegol	1	0.00563	ND
Menthol	1	0.00563	ND
Nerol	1	0.00563	ND
p-Cymene	1	0.00563	ND
Pulegone	1	0.00563	ND
Sabinene	1	0.00563	ND
Sabinene hydrate	1	0.00563	ND
Terpinolene	1	0.00563	ND
Valencene	1	0.00563	ND
Z-Nerolidol	1	0.00563	ND
Total Terpenes			1.434 50.19 mg/Unit

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Cannabinoids (as received)

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Date Analyzed: 11/01/2025 12:39 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2544155 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0113	ND	ND
Cannabidiol (CBD)	1	0.0113	ND	ND
Cannabidiolic acid (CBDA)	1	0.0113	0.0470	0.470
Cannabidivarin (CBDV)	1	0.0113	ND	ND
Cannabigerol (CBG)	1	0.0113	0.127	1.27
Cannabigerolic acid (CBGA)	1	0.0113	0.281	2.81
Cannabinol (CBN)	1	0.0113	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0113	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0113	0.493	4.93
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0113	17.6	176
Tetrahydrocannabivarin (THCV)	1	0.0113	ND	ND
Total THC			15.9	159
Total CBD			0.0412	0.412
Total Cannabinoids			18.5	185

Total THC = THCA * 0.877 + d9-THC. Total CBD = CBDA * 0.877 + CBD.

mg/Unit = Unit Weight g * Total THC/CBD mg/g

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