

2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2509SMAZ1608.4749 Batch #: DFAZ-ISLPAP-091825 SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 16674

(Jeeter) INFUSED ISLAND PAPAYA PREROLL 0.5G X 5, 1G, 2G, 0.5G

Batch #: DFAZ-ISLPAP-091825

Strain: Island Papaya **Parent Batch #:**

Production Method: Other

Harvest Date: 06/04/2025

Received: 09/23/2025

Sample ID: 2509SMAZ1608.4749

Amount Received: 12.1 g

Sample Type: Enhanced/Infused Flowers **Sample Collected:** 09/23/2025 11:59:00

Manufacture Date: 09/18/2025

Published: 09/26/2025



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3)

Tested

Microbial Contaminants

Pass

Residual Solvents

Pass

Pesticides, Fungicides, and Growth Regulators

Pass

Mycotoxins

Pass

Heavy Metals

Pass

Additional Analytes (Not Regulated)

Terpenes Total (Q3)

Tested

Moisture Analysis (Q3)

Tested

Water Activity (Q3)

Tested

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

42.6350% Total THC

> ND Total CBD

> > ND CBN

ND CBG

48.7468%
Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC 734 W Highland Avenue, 2nd Floor

Phoenix, AZ 85013 (602) 806-6930







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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 09/24/2025

SOP: 418.AZ Batch Number: 4148 Test ID: 91269

Sample Analysis

Date: 09/24/2025 SOP: 417.AZ - HPLC Sample Weight: 0.0420 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3070	0.9300	1	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.3070	0.9300	1	ND	ND	
CBDA	0.3070	0.9300	1	ND	ND	
CBDV	0.3070	0.9300	1	ND	ND	
CBG	0.3070	0.9300	1	ND	ND	
CBGA	0.3070	0.9300	1	0.6821	6.8210	
CBN	0.3070	0.9300	1	ND	ND	
d8-THC	0.3070	0.9300	1	ND	ND	
d9-THC	0.3070	0.9300	1	3.9211	39.2110	
ТНСА	0.3070	0.9300	1	44.1435	441.4350	
THCV	0.3070	0.9300	1	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	42.6350	426.3500	
Total CBD	ND	ND	
Total Cannabinoids	48.7468	487.4680	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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Terpene Total

GC-FID

Tested (3.9615%)

Sample Prep

Batch Date: 09/23/2025

SOP: 419

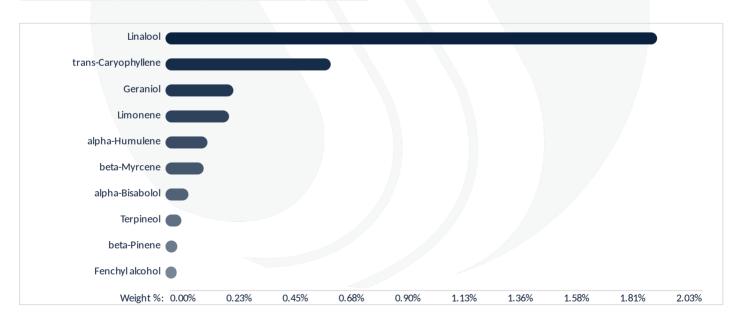
Batch Number: 4144

Sample Analysis

Date: 09/24/2025 **SOP:** 419 - GC-FID **Sample Weight:** 0.403 g

Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0030	1	0.0948	Q3	gamma-Terpinene	0.0010 / 0.0030	1	<loq< td=""><td>Q3</td></loq<>	Q3
alpha-Cedrene	0.0010 / 0.0030	1	<loq< td=""><td>Q3</td><td>Geraniol</td><td>0.0010 / 0.0030</td><td>1</td><td>0.2806</td><td>Q3</td></loq<>	Q3	Geraniol	0.0010 / 0.0030	1	0.2806	Q3
alpha-Humulene	0.0010 / 0.0030	1	0.1735	Q3	Geranyl acetate	0.0010 / 0.0030	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0030	1	ND	Q3	Guaiol	0.0010 / 0.0030	1	ND	Q3
alpha-Pinene	0.0010 / 0.0030	1	0.0457	Q3	Hexahydrothymol	0.0010 / 0.0030	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0030	1	ND	Q3	Isoborneol	0.0010 / 0.0030	1	ND	Q3
beta-Myrcene	0.0010 / 0.0030	1	0.1578	Q3	Isopulegol	0.0010 / 0.0030	1	ND	Q3
beta-Pinene	0.0010 / 0.0030	1	0.0488	Q3	Limonene	0.0010 / 0.0030	1	0.2627	Q3
Borneol	0.0010 / 0.0030	1	0.0118	Q3	Linalool	0.0010 / 0.0030	1	2.0325	Q3
Camphene	0.0010 / 0.0030	1	0.0040	Q3	Nerol	0.0010 / 0.0030	1	0.0044	Q3
Camphor	0.0010 / 0.0030	1	ND	Q3	Pulegone (+)	0.0010 / 0.0030	1	0.0057	Q3
3-Carene	0.0010 / 0.0030	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0030	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0030	1	ND	Q3	Terpineol	0.0010 / 0.0030	1	0.0657	Q3
Cedrol	0.0010 / 0.0030	1	0.0295	Q3	Terpinolene	0.0010 / 0.0030	1	0.0080	Q3
cis-Nerolidol	0.0010 / 0.0030	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0030	1	0.6831	Q3
cis-Ocimene	0.0010 / 0.0030	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0030	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0030	1	0.0460	Q3	trans-Ocimene	0.0010 / 0.0030	1	0.0071	Q3
Eucalyptol	0.0010 / 0.0030	1	ND	Q3	Valencene	0.0010 / 0.0030	1	ND	Q3
Fenchone	0.0010 / 0.0030	1	0.0041	Q3					



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Microbial Analysis

Pass

Sample Prep

Batch Date: 09/24/2025 SOP: 412.AZ Batch Number: 4153 Test ID: 91280

Sample Analysis

Date: 09/25/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.020 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	

Sample Prep

Batch Date: 09/24/2025 SOP: 406.AZ

Batch Number: 4152 Test ID: 91283

Batch Date: 09/24/2025

SOP: 406.AZ Batch Number: 4152

Test ID: 91284

Sample Analysis

Date: 09/25/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.008 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

Sample Prep

Sample Analysis

Date: 09/25/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.008 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 09/23/2025 SOP: 405.AZ Batch Number: 4142 Test ID: 91270

Sample Analysis

Date: 09/24/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0528 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 189	1	1000	ND		Heptane	316 / 947	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	316 / 947	1	5000	ND	
Butanes	157 / 473	1	5000	ND		Methanol	189 / 568	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	316 / 947	1	5000	ND	
Dichloromethane	38 / 114	1	600	ND		2-Propanol (IPA)	316 / 947	1	5000	ND	
Ethanol	316 / 947	1	5000	ND		Toluene	57 / 169	1	890	ND	
Ethyl acetate	316 / 947	1	5000	ND		Xylenes	275 / 822	1	2170	ND	
Ethyl ether	316 / 947	1	5000	ND							

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Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 09/24/2025 **SOP:** 428.AZ

Batch Number: 4155 Test ID: 91271

Sample Analysis

Date: 09/26/2025 **SOP:** 428.AZ - ICP-MS **Sample Weight:** 0.240 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.050	0.167	10	0.4	ND	
Cadmium	0.050	0.167	10	0.4	ND	
Lead	0.050	0.417	10	1	ND	
Mercury	0.050	0.083	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 09/24/2025 SOP: 432.AZ

Batch Number: 4150 Test ID: 91275

Sample Analysis

Date: 09/25/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.526 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.80	9.51	1	20	ND	R1V1
Aflatoxin B1	3.80	9.51	1		ND	V1
Aflatoxin B2	3.80	9.51	1		ND	I1, V1
Aflatoxin G1	3.80	9.51	1		ND	
Aflatoxin G2	3.80	4.75	1		ND	R1V1
Ochratoxin A	9.51	9.51	1	20	ND	I1V1, L1

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Certificate: 16674

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 09/24/2025 SOP: 432.AZ Batch Number: 4150 Test ID: 91274

Sample Analysis

Date: 09/25/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.526 g Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.079 / 0.238	1	0.5	ND		Hexythiazox	0.159 / 0.475	1	1	ND	
Acephate	0.064 / 0.190	1	0.4	ND		Imazalil	0.031 / 0.095	1	0.2	ND	
Acetamiprid	0.031 / 0.095	1	0.2	ND		Imidacloprid	0.064 / 0.190	1	0.4	ND	R1
Aldicarb	0.064 / 0.190	1	0.4	ND		Kresoxim-methyl	0.064 / 0.190	1	0.4	ND	
Azoxystrobin	0.031 / 0.095	1	0.2	ND		Malathion	0.031 / 0.095	1	0.2	ND	
Bifenazate	0.031 / 0.095	1	0.2	ND		Metalaxyl	0.031 / 0.095	1	0.2	ND	
Bifenthrin	0.031 / 0.095	1	0.2	ND	L1	Methiocarb	0.031 / 0.095	1	0.2	ND	
Boscalid	0.064 / 0.190	1	0.4	ND		Methomyl	0.064 / 0.190	1	0.4	ND	
Carbaryl	0.031 / 0.095	1	0.2	ND		Myclobutanil	0.031 / 0.095	1	0.2	ND	V1
Carbofuran	0.031 / 0.095	1	0.2	ND	V1	Naled	0.079 / 0.238	1	0.5	ND	V1
Chlorantraniliprole	0.031 / 0.095	1	0.2	ND		Oxamyl	0.159 / 0.475	1	1	ND	
Chlorfenapyr	0.159 / 0.475	1	1	ND		Paclobutrazol	0.064 / 0.190	1	0.4	ND	V1
Chlorpyrifos	0.031 / 0.095	1	0.2	ND		Permethrins	0.031 / 0.095	1	0.2	ND	V1
Clofentezine	0.031/0.095	1	0.2	ND		Phosmet	0.031 / 0.095	1	0.2	ND	
Cyfluthrin	0.159 / 0.475	1	1	ND		Piperonyl Butoxide	0.317 / 0.951	1	2	ND	
Cypermethrin	0.159 / 0.475	1	1	ND		Prallethrin	0.031 / 0.095	1	0.2	ND	
Daminozide	0.159 / 0.475	1	1	ND		Propiconazole	0.064 / 0.190	1	0.4	ND	
Diazinon	0.031 / 0.095	1	0.2	ND		Propoxur	0.031 / 0.095	1	0.2	ND	V1
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.133 / 0.398	1	1	ND	
Dimethoate	0.031 / 0.095	1	0.2	ND		Pyridaben	0.031 / 0.095	1	0.2	ND	
Ethoprophos	0.031 / 0.095	1	0.2	ND		Spinosad	0.031 / 0.095	1	0.2	ND	
Etofenprox	0.064 / 0.190	1	0.4	ND		Spiromesifen	0.031 / 0.095	1	0.2	ND	V1
Etoxazole	0.031 / 0.095	1	0.2	ND		Spirotetramat	0.031 / 0.095	1	0.2	ND	
Fenoxycarb	0.031 / 0.095	1	0.2	ND		Spiroxamine	0.064 / 0.190	1	0.4	ND	V1
Fenpyroximate	0.064 / 0.190	1	0.4	ND	V1	Tebuconazole	0.064 / 0.190	1	0.4	ND	
Fipronil	0.064 / 0.190	1	0.4	ND		Thiacloprid	0.031 / 0.095	1	0.2	ND	V1
Flonicamid	0.159 / 0.475	1	1	ND	I1, L1 V1	Thiamethoxam	0.031 / 0.095	1	0.2	ND	
Fludioxonil	0.064 / 0.190	1	0.4	ND	V1	Trifloxystrobin	0.031 / 0.095	1	0.2	ND	V1

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Moisture Analysis

Moisture: 7.52 % Qualifier: Q3

Sample Prep and Analysis

Date: 09/23/2025 SOP: 411 - Moisture Balance Sample Weight: 0.319 g

Water Activity

Water Activity: **0.4987AW aw Qualifier:** Q3

Sample Prep and Analysis

Date: 09/23/2025 SOP: 433 - Water Activity Meter Sample Weight: 0.391 g

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Qualifier Legend

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- **D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1 Sample integrity was not maintained.
- O2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317.
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- **R2** The relative percent difference for a sample and duplicate exceeded the limit.
- The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Cultivated By:

Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes: Method of Extraction Pressed & Butane



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