

2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCBO00410690 Sample ID: 2503SMAZ0379.1118 Batch #: DFAZ-PINSUN-031225

**SMITHERS** 

**CERTIFICATE OF ANALYSIS** 

License #: 00000020LCVT89602592

Certificate: 12171

#### (Jeeter) INFUSED PINK SUNSET LIVE RESIN 0.5G X 3, 1.3G CANNON PREROLL

Batch #: DFAZ-PINSUN-031225 Sample ID: 2503SMAZ0379.1118

Strain: Pink Sunset Parent Batch #:

**Production Method:** Indoor

Harvest Date: 12/26/2024

Received: 03/20/2025

Amount Received: 11.9 g

Sample Type: Enhanced/Infused Preroll **Sample Collected:** 03/20/2025 09:28:00

Manufacture Date: 03/12/2025

Published: 04/11/2025



## **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** 

45.848% **Total THC** 

> <LOQ **Total CBD**

0.225%

0.903% CBG

50.349% 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: 03/21/2025

SOP: 418.AZ Batch Number: 2896 Test ID: 57601

## **Sample Analysis**

Date: 03/21/2025 SOP: 417.AZ - HPLC Sample Weight: 0.0430 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.300	0.909	1	0.242	2.419	
CBD	0.300	0.909	1	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	0.300	0.909	1	ND	ND	
CBDV	0.300	0.909	1	ND	ND	
CBG	0.300	0.909	1	0.903	9.027	
CBGA	0.300	0.909	1	0.804	8.040	
CBN	0.300	0.909	1	0.225	2.246	
d8-THC	0.300	0.909	1	ND	ND	
d9-THC	0.300	0.909	1	30.225	302.247	
ГНСА	0.300	0.909	1	17.814	178.140	
ГНСУ	0.300	0.909	1	0.138	1.378	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	45.848	458.475	
Total CBD	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabinoids	50.349	503.495	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

**Ahmed Munshi** 

**Technical Laboratory Director** 

AMMunshi







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## **Terpene Total**

**GC-FID** 

Tested (2.3396%)

## **Sample Prep**

Batch Date: 03/24/2025

**SOP:** 419

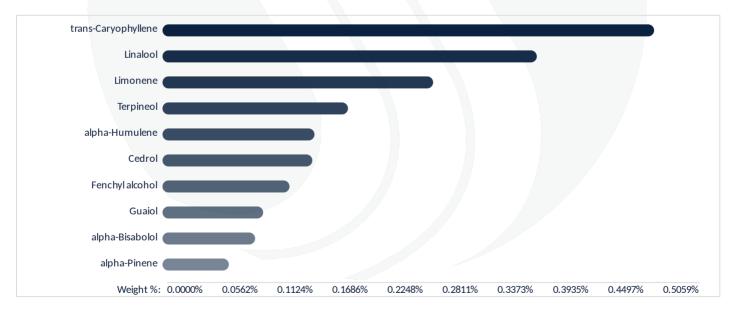
Batch Number: 2902

#### **Sample Analysis**

Date: 03/25/2025 SOP: 419 - GC-FID Sample Weight: 0.431 g

Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.0953	Q3	gamma-Terpinene	0.0009 / 0.0028	1	ND	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	0.0043	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.1564	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	ND	Q3	Guaiol	0.0009 / 0.0028	1	0.1036	Q3
alpha-Pinene	0.0009 / 0.0028	1	0.0683	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	ND	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	0.0336	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	0.0487	Q3	Limonene	0.0009 / 0.0028	1	0.2785	Q3
Borneol	0.0009 / 0.0028	1	0.0321	Q3	Linalool	0.0009 / 0.0028	1	0.3852	Q3
Camphene	0.0009 / 0.0028	1	0.0117	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.0009 / 0.0028</td><td>1</td><td>0.0029</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	0.0029	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0570	Q3	Terpineol	0.0009 / 0.0028	1	0.1909	Q3
Cedrol	0.0009 / 0.0028	1	0.1542	Q3	Terpinolene	0.0009 / 0.0028	1	0.0029	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	0.5059	Q3
cis-Ocimene	0.0009 / 0.0028	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0028	1	0.0430	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	0.1307	Q3	trans-Ocimene	0.0009 / 0.0028	1	0.0185	Q3
Eucalyptol	0.0009 / 0.0028	1	0.0039	Q3	Valencene	0.0009 / 0.0028	1	0.0069	Q3
Fenchone	0.0009 / 0.0028	1	0.0050	Q3					



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# **Microbial Analysis**

**Pass** 

## **Sample Prep**

Batch Date: 03/24/2025 SOP: 412.AZ Batch Number: 2905 Test ID: 57658

## **Sample Analysis**

Date: 03/25/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.054 g

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

## Sample Prep

Batch Date: 03/24/2025 SOP: 406.AZ Batch Number: 2903

Test ID: 57659

## **Sample Analysis**

**Date:** 03/25/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.024 g

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

#### **Sample Prep**

Batch Date: 03/24/2025 SOP: 406.AZ Batch Number: 2903 Test ID: 57660

#### **Sample Analysis**

**Date:** 03/25/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.024 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: 03/21/2025 SOP: 405.AZ Batch Number: 2891 Test ID: 57602

## **Sample Analysis**

**Date:** 03/24/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0531 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 188	1	1000	ND		Heptane	315 / 942	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 942	1	5000	ND	
Butanes	156 / 471	1	5000	ND		Methanol	188 / 565	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	315 / 942	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 942	1	5000	<loq< td=""><td></td></loq<>	
Ethanol	315 / 942	1	5000	ND		Toluene	56 / 168	1	890	ND	
Ethyl acetate	315 / 942	1	5000	ND		Xylenes	273 / 817	1	2170	ND	
Ethyl ether	315 / 942	1	5000	ND							

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**Heavy Metals** 

**ICP-MS** 

**Pass** 

**Sample Prep** 

Batch Date: 03/21/2025

**SOP:** 428.AZ Batch Number: 2892 Test ID: 57603

**Sample Analysis** 

Date: 03/21/2025 **SOP:** 428.AZ - ICP-MS Sample Weight: 0.203 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.197	10	0.4	ND	
Cadmium	0.059	0.197	10	0.4	ND	
Lead	0.059	0.493	10	1	ND	
Mercury	0.059	0.098	10	0.2	ND	

# **Mycotoxin Analysis**

LC-MS/MS

**Pass** 

## Sample Prep

Batch Date: 03/21/2025

**SOP:** 432.AZ

Batch Number: 2899 Test ID: 57607

#### **Sample Analysis**

Date: 03/24/2025 **SOP:** 424.AZ - LC-MS/MS Sample Weight: 0.547 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.66	9.14	1	20	ND	R1
Aflatoxin B1	3.66	9.14	1		ND	
Aflatoxin B2	3.66	9.14	1		ND	
Aflatoxin G1	3.66	9.14	1		ND	
Aflatoxin G2	3.66	4.57	1		ND	R1
Ochratoxin A	9.14	9.14	1	20	ND	I1, L1 V1

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# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

**Pass** 

## **Sample Prep**

Batch Date: 03/21/2025 SOP: 432.AZ Batch Number: 2899 Test ID: 57606

## **Sample Analysis**

Date: 03/24/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.547 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	0.076 / 0.229	1	0.5	ND		Hexythiazox	0.153 / 0.457	1	1	ND	
Acephate	0.061 / 0.183	1	0.4	ND		Imazalil	0.030 / 0.091	1	0.2	ND	
Acetamiprid	0.030 / 0.091	1	0.2	ND		Imidacloprid	0.061 / 0.183	1	0.4	ND	
Aldicarb	0.061 / 0.183	1	0.4	ND		Kresoxim-methyl	0.061 / 0.183	1	0.4	ND	
Azoxystrobin	0.030 / 0.091	1	0.2	ND		Malathion	0.030 / 0.091	1	0.2	ND	
Bifenazate	0.030 / 0.091	1	0.2	ND		Metalaxyl	0.030 / 0.091	1	0.2	ND	
Bifenthrin	0.030 / 0.091	1	0.2	ND	V1	Methiocarb	0.030 / 0.091	1	0.2	ND	
Boscalid	0.061 / 0.183	1	0.4	ND		Methomyl	0.061 / 0.183	1	0.4	ND	
Carbaryl	0.030 / 0.091	1	0.2	ND		Myclobutanil	0.030 / 0.091	1	0.2	ND	
Carbofuran	0.030 / 0.091	1	0.2	ND		Naled	0.076 / 0.229	1	0.5	ND	
Chlorantraniliprole	0.030 / 0.091	1	0.2	ND		Oxamyl	0.153 / 0.457	1	1	ND	
Chlorfenapyr	0.153 / 0.457	1	1	ND		Paclobutrazol	0.061 / 0.183	1	0.4	ND	
Chlorpyrifos	0.030 / 0.091	1	0.2	ND		Permethrins	0.030 / 0.091	1	0.2	ND	
Clofentezine	0.030 / 0.091	1	0.2	ND		Phosmet	0.030 / 0.091	1	0.2	ND	
Cyfluthrin	0.153 / 0.457	1	1	ND		Piperonyl Butoxide	0.304 / 0.914	1	2	ND	
Cypermethrin	0.153 / 0.457	1	1	ND		Prallethrin	0.030 / 0.091	1	0.2	ND	
Daminozide	0.153 / 0.457	1	1	ND		Propiconazole	0.061 / 0.183	1	0.4	ND	
Diazinon	0.030 / 0.091	1	0.2	ND		Propoxur	0.030 / 0.091	1	0.2	ND	
Dichlorvos	0.016 / 0.046	1	0.1	ND		Pyrethrins	0.128 / 0.383	1	1	ND	
Dimethoate	0.030 / 0.091	1	0.2	ND		Pyridaben	0.030 / 0.091	1	0.2	ND	
Ethoprophos	0.030 / 0.091	1	0.2	ND		Spinosad	0.030 / 0.091	1	0.2	ND	
Etofenprox	0.061 / 0.183	1	0.4	ND		Spiromesifen	0.030 / 0.091	1	0.2	ND	
Etoxazole	0.030 / 0.091	1	0.2	ND		Spirotetramat	0.030 / 0.091	1	0.2	ND	
Fenoxycarb	0.030 / 0.091	1	0.2	ND		Spiroxamine	0.061 / 0.183	1	0.4	ND	
Fenpyroximate	0.061 / 0.183	1	0.4	ND		Tebuconazole	0.061 / 0.183	1	0.4	ND	
Fipronil	0.061 / 0.183	1	0.4	ND		Thiacloprid	0.030 / 0.091	1	0.2	ND	
Flonicamid	0.153 / 0.457	1	1	ND		Thiamethoxam	0.030 / 0.091	1	0.2	ND	
Fludioxonil	0.061 / 0.183	1	0.4	ND		Trifloxystrobin	0.030 / 0.091	1	0.2	ND	

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# **Moisture Analysis**

Moisture: **8.67** % Qualifier: Q3

## **Sample Prep and Analysis**

Date: 03/20/2025 SOP: 411 - Moisture Balance Sample Weight: 0.323 g

# **Water Activity**

Water Activity: 0.3538AW aw Qualifier: Q3

## **Sample Prep and Analysis**

Date: 03/20/2025 SOP: 433 - Water Activity Meter Sample Weight: 0.732 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: Hydrocarbon



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