

2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCB000410690 Sample ID: 2504SMAZ0486.1455 Batch #: DFAZ-SUNBES-031925 SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 12098

(Jeeter) INFUSED SUNDAZE BEST LIVE RESIN 0.5G X 3, 1.3G CANNON PREROLL

Batch #: DFAZ-SUNBES-031925 **Sample ID:** 2504SMAZ0486.1455

Strain: Sundaze Best Parent Batch #:

Production Method: Indoor

Harvest Date: 01/16/2025 Received: 04/07/2025

rain: Sundaze Best

Sample Type: Enhanced/Infused Preroll
Sample Collected: 04/07/2025 10:02:00
Manufacture Date: 03/19/2025

Published: 04/10/2025

Amount Received: 11.8 g



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

42.647% Total THC

0.190% Total CBD

0.162% CBN

0.778% cBG

48.459% 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: 04/08/2025

SOP: 418.AZ Batch Number: 3015 Test ID: 60085

Sample Analysis

Date: 04/09/2025 SOP: 417.AZ - HPLC Sample Weight: 0.041 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
СВС	0.314	0.953	1	0.332	3.320	
CBD	0.314	0.953	1	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	0.314	0.953	1	0.216	2.161	
CBDV	0.314	0.953	1	ND	ND	
CBG	0.314	0.953	1	0.778	7.775	
CBGA	0.314	0.953	1	1.105	11.046	
CBN	0.314	0.953	1	0.162	1.620	
d8-THC	0.314	0.953	1	ND	ND	
d9-THC	0.314	0.953	1	20.653	206.527	
ТНСА	0.314	0.953	1	25.079	250.792	
ГНСУ	0.314	0.953	1	0.135	1.351	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	42.647	426.472	
Total CBD	0.190	1.895	
Total Cannabinoids	48.459	484.592	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 (2.7384%)

Sample Prep

Batch Date: 04/08/2025

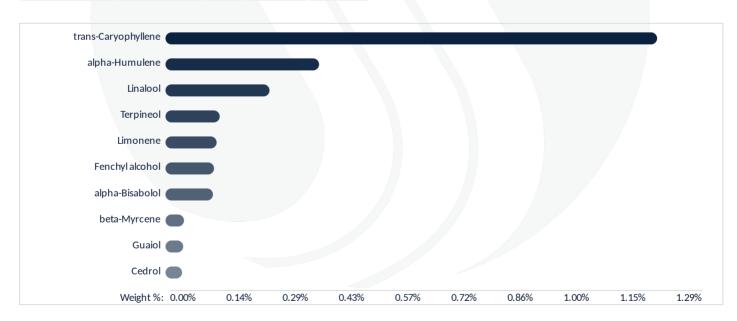
SOP: 419

Batch Number: 3014

Sample Analysis

Date: 04/09/2025 SOP: 419 - GC-FID Sample Weight: 0.413 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.1247	Q3	gamma-Terpinene	0.0010 / 0.0029	1	<loq< td=""><td>Q3</td></loq<>	Q3
alpha-Cedrene	0.0010 / 0.0029	1	ND	Q3	Geraniol	0.0010 / 0.0029	1	0.0032	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.4034	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	ND	Q3	Guaiol	0.0010 / 0.0029	1	0.0465	Q3
alpha-Pinene	0.0010 / 0.0029	1	0.0156	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	ND	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	0.0486	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	0.0152	Q3	Limonene	0.0010 / 0.0029	1	0.1343	Q3
Borneol	0.0010 / 0.0029	1	0.0282	Q3	Linalool	0.0010 / 0.0029	1	0.2732	Q3
Camphene	0.0010 / 0.0029	1	0.0058	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	ND	Q3	Pulegone (+)	0.0010 / 0.0029	1	ND	Q3
3-Carene	0.0010 / 0.0029	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0029	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0175	Q3	Terpineol	0.0010 / 0.0029	1	0.1424	Q3
Cedrol	0.0010 / 0.0029	1	0.0436	Q3	Terpinolene	0.0010 / 0.0029	1	0.0053	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	1.2912	Q3
cis-Ocimene	0.0010 / 0.0029	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0029	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	0.1275	Q3	trans-Ocimene	0.0010 / 0.0029	1	0.0029	Q3
Eucalyptol	0.0010 / 0.0029	1	0.0037	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	0.0054	Q3					



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Microbial Analysis

Pass

Sample Prep

Batch Date: 04/09/2025 SOP: 412.AZ Batch Number: 3027 Test ID: 60094

Sample Analysis

Date: 04/10/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.004 g

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

Sample Prep

Batch Date: 04/09/2025 SOP: 406.AZ Batch Number: 3021 Test ID: 60095

Batch Date: 04/09/2025

SOP: 406.AZ Batch Number: 3021

Test ID: 60096

Sample Analysis

Date: 04/10/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.033 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: 04/10/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.033 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: 04/08/2025 SOP: 405.AZ Batch Number: 3009 Test ID: 60086

Sample Analysis

Date: 04/09/2025 SOP: 405.AZ - HS-GC-MS Sample Weight: 0.054 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	61 / 185	1	1000	ND		Heptane	309 / 926	1	5000	ND	
Acetonitrile	26 / 76	1	410	ND		Hexanes	44 / 134	1	290	ND	
Benzene	0.13 / 0.37	1	2	ND		Isopropyl acetate	309 / 926	1	5000	ND	
Butanes	154 / 463	1	5000	ND		Methanol	185 / 556	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	309 / 926	1	5000	ND	
Dichloromethane	37 / 111	1	600	ND		2-Propanol (IPA)	309 / 926	1	5000	<loq< td=""><td></td></loq<>	
Ethanol	309 / 926	1	5000	ND		Toluene	56 / 165	1	890	ND	
Ethyl acetate	309 / 926	1	5000	ND		Xylenes	269 / 804	1	2170	ND	
Ethyl ether	309 / 926	1	5000	ND							

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Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 04/09/2025

SOP: 428.AZ Batch Number: 3025 Test ID: 60087

Sample Analysis

Date: 04/09/2025 SOP: 428.AZ - ICP-MS Sample Weight: 0.202 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.198	10	0.4	ND	
Cadmium	0.059	0.198	10	0.4	ND	
Lead	0.059	0.495	10	1	ND	
Mercury	0.059	0.099	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 04/08/2025

SOP: 432.AZ Batch Number: 3011 Test ID: 60091

Sample Analysis

Date: 04/09/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.580 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.45	8.62	1	20	ND	L1V1
Aflatoxin B1	3.45	8.62	1		ND	I1
Aflatoxin B2	3.45	8.62	1		ND	I1, L1 V1
Aflatoxin G1	3.45	8.62	1		ND	
Aflatoxin G2	3.45	4.31	1		ND	
Ochratoxin A	8.62	8.62	1	20	ND	I1V1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 04/08/2025 SOP: 432.AZ Batch Number: 3011 Test ID: 60090

Sample Analysis

Date: 04/09/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.580 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	0.072 / 0.216	1	0.5	ND		Hexythiazox	0.144 / 0.431	1	1	ND	
Acephate	0.058 / 0.172	1	0.4	ND		Imazalil	0.028 / 0.086	1	0.2	ND	
Acetamiprid	0.028 / 0.086	1	0.2	ND		Imidacloprid	0.058 / 0.172	1	0.4	ND	
Aldicarb	0.058 / 0.172	1	0.4	ND		Kresoxim-methyl	0.058 / 0.172	1	0.4	ND	
Azoxystrobin	0.028 / 0.086	1	0.2	ND		Malathion	0.028 / 0.086	1	0.2	ND	
Bifenazate	0.028 / 0.086	1	0.2	ND		Metalaxyl	0.028 / 0.086	1	0.2	ND	
Bifenthrin	0.028 / 0.086	1	0.2	ND		Methiocarb	0.028 / 0.086	1	0.2	ND	
Boscalid	0.058 / 0.172	1	0.4	ND		Methomyl	0.058 / 0.172	1	0.4	ND	
Carbaryl	0.028 / 0.086	1	0.2	ND		Myclobutanil	0.028 / 0.086	1	0.2	ND	
Carbofuran	0.028 / 0.086	1	0.2	ND		Naled	0.072 / 0.216	1	0.5	ND	
Chlorantraniliprole	0.028 / 0.086	1	0.2	ND		Oxamyl	0.144 / 0.431	1	1	ND	
Chlorfenapyr	0.144 / 0.431	1	1	ND		Paclobutrazol	0.058 / 0.172	1	0.4	ND	
Chlorpyrifos	0.028 / 0.086	1	0.2	ND		Permethrins	0.028 / 0.086	1	0.2	ND	
Clofentezine	0.028 / 0.086	1	0.2	ND		Phosmet	0.028 / 0.086	1	0.2	ND	
Cyfluthrin	0.144 / 0.431	1	1	ND		Piperonyl Butoxide	0.287 / 0.862	1	2	ND	
Cypermethrin	0.144 / 0.431	1	1	ND		Prallethrin	0.028 / 0.086	1	0.2	ND	
Daminozide	0.144 / 0.431	1	1	ND		Propiconazole	0.058 / 0.172	1	0.4	ND	
Diazinon	0.028 / 0.086	1	0.2	ND		Propoxur	0.028 / 0.086	1	0.2	ND	
Dichlorvos	0.015 / 0.043	1	0.1	ND		Pyrethrins	0.120 / 0.361	1	1	ND	
Dimethoate	0.028 / 0.086	1	0.2	ND		Pyridaben	0.028 / 0.086	1	0.2	ND	
Ethoprophos	0.028 / 0.086	1	0.2	ND		Spinosad	0.028 / 0.086	1	0.2	ND	I1
Etofenprox	0.058 / 0.172	1	0.4	ND		Spiromesifen	0.028 / 0.086	1	0.2	ND	
Etoxazole	0.028 / 0.086	1	0.2	ND		Spirotetramat	0.028 / 0.086	1	0.2	ND	
Fenoxycarb	0.028 / 0.086	1	0.2	ND		Spiroxamine	0.058 / 0.172	1	0.4	ND	
Fenpyroximate	0.058 / 0.172	1	0.4	ND		Tebuconazole	0.058 / 0.172	1	0.4	ND	
Fipronil	0.058 / 0.172	1	0.4	ND		Thiacloprid	0.028 / 0.086	1	0.2	ND	
Flonicamid	0.144 / 0.431	1	1	ND		Thiamethoxam	0.028 / 0.086	1	0.2	ND	
Fludioxonil	0.058 / 0.172	1	0.4	ND		Trifloxystrobin	0.028 / 0.086	1	0.2	ND	

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Moisture Analysis

Moisture: **6.27** % Qualifier: Q3

Sample Prep and Analysis

Date: 04/07/2025 SOP: 411 - Moisture Balance Sample Weight: 0.303 g

Water Activity

Water Activity: 0.3292AW aw Qualifier: Q3

Sample Prep and Analysis

Date: 04/07/2025 SOP: 433 - Water Activity Meter Sample Weight: 0.770 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.
- M3 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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