

Sample ID: 2508EAZ0603.2884

Strain: White Truffle

Matrix: Concentrates & Extracts

Type: Live Rosin

Batch#: 07082025F2R1WTFROS

Collected: 08/21/2025 07:25 AM

Received: 08/21/2025 Completed: 08/25/2025

Sample Size: 67.03 g;

Harvest Date: 07/08/2025 Manufacture Date: 08/14/2025

External Lot ID#: 07082025F2R1WTFROS

Production Method: Pressing

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

4220 E Speedway, Tucson, AZ, 85712



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	08/21/2025	LC-UV VIS	Complete
Terpenes	08/22/2025	GC-MS	Complete
Pesticides	08/21/2025	LC-MS	Pass
Mycotoxins	08/21/2025	ELISA	Pass
Residual Solvents	08/21/2025	HS-GC-MS	Pass
Microbial Impurities	08/22/2025	3M Plating & qPCR	Pass
Heavy Metals	08/25/2025	ICP-MS	Pass

Cannabinoids

Method: SOPAZ_M-CANNABINOIDS

72.905 %

Total THC

0.115 %

Total CBD

76.300 %

Total Cannabinoids Q3

LOQ	Result	Result	Q
mg/g	%	mg/g	
0.727	82.511	825.11	
0.727	0.543	5.43 ▮	
0.727	ND	ND	
0.727	0.461	4.61 ▮	
0.727	ND	ND	
0.727	0.131	1.31 ▮	
0.727	ND	ND	
0.727	ND	ND	
0.727	1.880	18.80 ■	
0.727	0.396	3.96 ▮	
0.727	0.948	9.48 ▮	
0.727	ND	ND	
	72.905	729.05	
	0.115	1.15	
	76.300	763.00	Q3
	86.870	868.70	Q3
•	mg/g 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727 0.727	mg/g % 0.727 82.511 0.727 0.543 0.727 ND 0.727 0.461 0.727 ND 0.728 ND 72.905 0.115 76.300	mg/g % mg/g 0.727 82.511 825.11 0.727 0.543 5.43 □ 0.727 ND ND 0.727 0.461 4.61 □ 0.727 ND ND 0.727 0.131 1.31 □ 0.727 ND ND 0.727 ND ND 0.727 1.880 18.80 □ 0.727 0.396 3.96 □ 0.727 0.948 9.48 □ 0.727 ND ND 72.905 729.05 0.115 1.15 76.300 763.00

Date Tested: 08/21/2025

Total THC = THCa * 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected Moisture Method: SOP AZ_M-MOISTURE



2 now

Kevin Nolan Laboratory Technical Director | 08/25/2025







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Terpenes

Method: SOPAZ_M-TERPENES

Analytes	LOQ	Result	Result	Q
	mg/g	mg/g	%	
β-Caryophyllene	0.188	21.328	2.133	Q3
δ-Limonene	0.188	16.280	1.628	Q 3
α-Humulene	0.188	10.766	1.077	Q3
β-Pinene	0.188	4.787	0.479	Q3
α-Pinene	0.188	4.724	0.472	Q3
α-Bisabolol	0.940	2.782	0.278	Q3
Linalool	0.188	2.206	0.221	Q3
β-Myrcene	0.188	1.440	0.144	Q3
Camphene	0.188	0.677	0.068 ■	Q3
Geraniol	0.940	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
trans-B-ocimene	0.188	0.348	0.035 ■	Q3
Caryophyllene Oxide	0.940	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Terpinolene	0.188	0.238	0.024 ▮	Q3
cis-B-ocimene	0.188	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Terpinene	0.188	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
δ-3-Carene	0.188	ND	ND	Q3
p-Cymene	0.188	ND	ND	Q3
Eucalyptol	0.188	ND	ND	Q3
y-Terpinene	0.188	ND	ND	Q3
Isopulegol	0.940	ND	ND	Q3
cis-Nerolidol	0.376	ND	ND	Q3
trans-Nerolidol	0.226	ND	ND	Q3
Guaiol	0.940	ND	ND	Q3
Total		65.576	6.558	Q3

Date Tested: 08/22/2025

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Primary Aromas





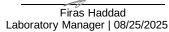








Kevin Nolan Laboratory Technical Director | 08/25/2025







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Pesticides

Method: SOPAZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	<u> </u>			ppm	ppm	ppm	<u> </u>	
Abamectin B1a	0.116	0.500	ND	Pass	L1	Imidacloprid	0.192	0.400	ND	Pass	
Acephate	0.192	0.400	ND	Pass		Kresoxim-methyl	0.192	0.400	ND	Pass	
Acetamiprid	0.096	0.200	ND	Pass		Malathion	0.096	0.200	ND	Pass	
Aldicarb	0.192	0.400	ND	Pass		Metalaxyl	0.096	0.200	ND	Pass	
Azoxystrobin	0.096	0.200	ND	Pass		Methiocarb	0.096	0.200	ND	Pass	
Bifenazate	0.096	0.200	ND	Pass		Methomyl	0.192	0.400	ND	Pass	
Bifenthrin	0.048	0.200	ND	Pass		Myclobutanil	0.096	0.200	ND	Pass	
Boscalid	0.192	0.400	ND	Pass		Naled	0.240	0.500	ND	Pass	L1
Carbaryl	0.096	0.200	ND	Pass	R1	Oxamyl	0.480	1.000	ND	Pass	
Carbofuran	0.096	0.200	ND	Pass		Paclobutrazol	0.192	0.400	ND	Pass	
Chlorantraniliprole	0.096	0.200	ND	Pass		Permethrins	0.048	0.200	ND	Pass	
Chlorpyrifos	0.048	0.200	ND	Pass		Phosmet	0.096	0.200	ND	Pass	
Clofentezine	0.096	0.200	ND	Pass		Piperonyl Butoxide	0.480	2.000	ND	Pass	
Cypermethrin	0.480	1.000	ND	Pass		Prallethrin	0.096	0.200	ND	Pass	
Daminozide	0.480	1.000	ND	Pass	V1	Propiconazole	0.192	0.400	ND	Pass	
Diazinon	0.096	0.200	ND	Pass		Propoxur	0.096	0.200	ND	Pass	
Dichlorvos	0.048	0.100	ND	Pass		Pyrethrins	0.437	1.000	ND	Pass	
Dimethoate	0.096	0.200	ND	Pass		Pyridaben	0.048	0.200	ND	Pass	
Ethoprophos	0.096	0.200	ND	Pass		Spinosad	0.096	0.200	ND	Pass	
Etofenprox	0.096	0.400	ND	Pass		Spiromesifen	0.096	0.200	ND	Pass	
Etoxazole	0.096	0.200	ND	Pass		Spirotetramat	0.096	0.200	ND	Pass	
Fenoxycarb	0.096	0.200	ND	Pass		Spiroxamine	0.192	0.200	ND	Pass	
Fenpyroximate	0.192	0.400	ND	Pass		Tebuconazole	0.192	0.400	ND	Pass	
Fipronil	0.192	0.400	ND	Pass		Thiacloprid	0.096	0.200	ND	Pass	
Flonicamid	0.480	1.000	ND	Pass		Thiamethoxam	0.096	0.200	ND	Pass	
Fludioxonil	0.192	0.400	ND	Pass		Trifloxystrobin	0.096	0.200	ND	Pass	
Hexythiazox	0.240	1.000	ND	Pass		Chlorfenapyr	0.480	1.000	ND	Pass	
Imazalil	0.096	0.200	ND	Pass		Cyfluthrin	0.480	1.000	ND	Pass	

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Mycotoxins

Method: SOPAZ_M-MYCOTOXINS

Analytes	LOQ	Limit	Result	Status Q
	μg/kg	μg/kg	μg/kg	
Total Aflatoxins	9.24	20.00	ND	Pass
Ochratoxin A	9.24	20.00	ND	Pass

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Kevin Nolan
Laboratory Technical Director | 08/25/2025

Firas Haddad Laboratory Manager | 08/25/2025





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Residual Solvents

Method: SOPAZ M-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Methanol	53.45	628.88	3000.00	ND	Pass	
Ethanol	107.18	1067.77	5000.00	ND	Pass	
Ethyl ether	100.58	1052.96	5000.00	ND	Pass	
Acetone	18.84	207.63	1000.00	ND	Pass	
2-Propanol (IPA)	104.17	1017.28	5000.00	ND	Pass	
Acetonitrile	24.22	95.61	410.00	ND	Pass	V1
Dichloromethane	10.58	127.48	600.00	ND	Pass	
Ethyl acetate	93.11	1045.73	5000.00	ND	Pass	
Chloroform	1.55	12.89	60.00	ND	Pass	
Benzene	0.15	0.39	2.00	ND	Pass	
Isopropyl acetate	92.77	1041.84	5000.00	ND	Pass	
Heptane	90.73	1032.09	5000.00	ND	Pass	
Toluene	17.72	179.61	890.00	ND	Pass	
Butanes	606.80	998.15	5000.00	ND	Pass	
Hexanes	35.49	60.39	290.00	ND	Pass	
Pentanes	606.80	1007.77	5000.00	ND	Pass	
Xylenes	528.50	869.27	2170.00	ND	Pass	

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Microbial Impurities

Method: SOPAZ_M-ECOLI				
Analytes	Result	Limit	Status	Q
Escherichia coli	<10 CFU/g	100 CFU/g	Pass	
Date Tested: 08/22/2025		,		

Method: SOPAZ M-MICROBIALS

Wethou. SOF AZ_WHICKOBIALS				
Analytes	Result	Limit	Status	Q
Salmonella spp	Not Detected	Not Detected in One Gram	Pass	
Aspergillus flavus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected	Not Detected in One Gram	Pass	
Asperaillus terreus	Not Detected	Not Detected in One Gram	Pass	

Date Tested: 08/22/2025



Firas Haddad Laboratory Manager | 08/25/2025





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Heavy Metals
Method: SOPAZ M-HEAVYMETALS

Analytes	LOD	LOO	Limit	Result	Status Q
Analytes	ppm	ppm	ppm	ppm	Sidius Q
Arsenic	0.032	0.095	0.400	ND	Pass
Cadmium	0.033	0.095	0.400	ND	Pass
Mercury	0.025	0.071	0.200	ND	Pass
Lead	0.133	0.403	1.000	ND	Pass

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Kevin Nolan

Firas Haddad Laboratory Manager | 08/25/2025





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Qualifier Legend

- The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result for В1 potency testing, is below the limit of quantitation.
- The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result when **B2** testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, is below the maximum allowable concentration.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating 11 interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control L1 sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the
- The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria. M1
- **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 М3 the laboratory control sample was within acceptance criteria.
- The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from **M4** the associated laboratory control sample was within acceptance criteria.
- The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed **M5**
- A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii) N1
- Q1 Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling Q3 requirements in R9-17-317.
- The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria. R1
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were V1 not detected above the maximum allowable concentrations for the analytes in the sample.

Report Notes



Kevin Nolan

Laboratory Technical Director | 08/25/2025



