

07142025F2R7DFROS

Sample ID: 2507EAO553.2648
Strain: Dulce De Fresa
Matrix: Concentrates & Extracts
Type: Live Rosin
Batch#: 07142025F2R7DFROS

Collected: 07/31/2025 12:38 PM
Received: 07/31/2025
Completed: 08/05/2025
Sample Size: 67.15 g;

Harvest Date: 07/14/2025
Manufacture Date: 07/31/2025
External Lot ID#: 07142025F2R7DFROS
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	07/31/2025	LC-UV VIS	Complete
Terpenes	08/01/2025	GC-MS	Complete
Pesticides	07/31/2025	LC-MS	Pass
Mycotoxins	08/01/2025	ELISA	Pass
Residual Solvents	07/31/2025	HS-GC-MS	Pass
Microbial Impurities	08/04/2025	3M Plating & qPCR	Pass
Heavy Metals	08/04/2025	ICP-MS	Pass

Cannabinoids

Method: SOPAZ_M-CANNABINOIDS

73.154 %

Total THC

0.111 %

Total CBD

78.300 %

Total Cannabinoids ^{Q3}

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.769	83.160	831.60	
Δ9 THC	0.769	0.223	2.23	
Δ8 THC	0.769	ND	ND	
THCVA	0.769	0.275	2.75	
THCV	0.769	ND	ND	
CBDA	0.769	0.126	1.26	
CBD	0.769	ND	ND	
CBN	0.769	ND	ND	
CBGA	0.769	3.726	37.26	
CBG	0.769	0.675	6.75	
CBCA	0.769	0.971	9.71	
CBC	0.769	ND	ND	
Total THC		73.154	731.54	
Total CBD		0.111	1.11	
Total Cannabinoids		78.300	783.00	Q3
Sum of Cannabinoids		89.156	891.56	Q3

Date Tested: 07/31/2025

Total THC = THCa * 0.877 + Δ9-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: SOPAZ_M-MOISTURE



Kevin Nolan
Laboratory Technical Director | 08/05/2025

Firas Haddad
Laboratory Manager | 08/05/2025



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Terpenes






Method: SOPAZ_M-TERPENES

Analytes	LOQ	Result	Result	Q
	mg/g	mg/g	%	
δ-Limonene	0.188	12.734	1.273	Q3
β-Caryophyllene	0.188	12.347	1.235	Q3
β-Myrcene	0.188	11.726	1.173	Q3
Linalool	0.188	9.415	0.942	Q3
Guaiol	0.940	5.076	0.508	Q3
α-Humulene	0.188	3.762	0.376	Q3
β-Pinene	0.188	2.152	0.215	Q3
α-Bisabolol	0.940	1.720	0.172	Q3
α-Pinene	0.188	1.229	0.123	Q3
Camphene	0.188	0.361	0.036	Q3
Caryophyllene Oxide	0.940	<LOQ	<LOQ	Q3
Terpinolene	0.188	0.195	0.020	Q3
δ-3-Carene	0.188	ND	ND	Q3
α-Terpinene	0.188	ND	ND	Q3
p-Cymene	0.188	ND	ND	Q3
Eucalyptol	0.188	ND	ND	Q3
cis-B-ocimene	0.188	ND	ND	Q3
trans-B-ocimene	0.188	ND	ND	Q3
γ-Terpinene	0.188	ND	ND	Q3
Isopulegol	0.940	ND	ND	Q3
Geraniol	0.940	ND	ND	Q3
cis-Nerolidol	0.376	ND	ND	Q3
trans-Nerolidol	0.226	ND	ND	Q3
Total		60.718	6.072	Q3

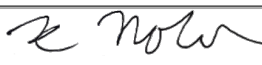
Date Tested: 08/01/2025


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Primary Aromas

 Citrusy	 Clove	 Musky	 Lavender	 Wood
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Pesticides

Method: SOPAZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin B1a	0.114	0.500	ND	Pass	L1	Imidacloprid	0.188	0.400	ND	Pass	
Acephate	0.188	0.400	ND	Pass		Kresoxim-methyl	0.188	0.400	ND	Pass	
Acetamiprid	0.094	0.200	ND	Pass		Malathion	0.094	0.200	ND	Pass	
Aldicarb	0.188	0.400	ND	Pass		Metalaxyl	0.094	0.200	ND	Pass	
Azoxystrobin	0.094	0.200	ND	Pass		Methiocarb	0.094	0.200	ND	Pass	
Bifenazate	0.094	0.200	ND	Pass		Methomyl	0.188	0.400	ND	Pass	
Bifenthrin	0.047	0.200	ND	Pass		Myclobutanil	0.094	0.200	ND	Pass	
Boscalid	0.188	0.400	ND	Pass		Naled	0.235	0.500	ND	Pass	
Carbaryl	0.094	0.200	ND	Pass	R1	Oxamyl	0.471	1.000	ND	Pass	
Carbofuran	0.094	0.200	ND	Pass		Paclobutrazol	0.188	0.400	ND	Pass	
Chlorantraniliprole	0.094	0.200	ND	Pass		Permethrins	0.047	0.200	ND	Pass	
Chlorpyrifos	0.047	0.200	ND	Pass		Phosmet	0.094	0.200	ND	Pass	
Clofentezine	0.094	0.200	ND	Pass		Piperonyl Butoxide	0.471	2.000	ND	Pass	
Cypermethrin	0.471	1.000	ND	Pass		Prallethrin	0.094	0.200	ND	Pass	
Daminozide	0.471	1.000	ND	Pass		Propiconazole	0.188	0.400	ND	Pass	
Diazinon	0.094	0.200	ND	Pass		Propoxur	0.094	0.200	ND	Pass	
Dichlorvos	0.047	0.100	ND	Pass		Pyrethrins	0.428	1.000	ND	Pass	
Dimethoate	0.094	0.200	ND	Pass		Pyridaben	0.047	0.200	ND	Pass	
Ethoprophos	0.094	0.200	ND	Pass		Spinosad	0.094	0.200	ND	Pass	
Etofenprox	0.094	0.400	ND	Pass		Spiromesifen	0.094	0.200	ND	Pass	
Etoxazole	0.094	0.200	ND	Pass		Spirotetramat	0.094	0.200	ND	Pass	
Fenoxycarb	0.094	0.200	ND	Pass		Spiroxamine	0.188	0.200	ND	Pass	
Fenpyroximate	0.188	0.400	ND	Pass		Tebuconazole	0.188	0.400	ND	Pass	
Fipronil	0.188	0.400	ND	Pass		Thiacloprid	0.094	0.200	ND	Pass	
Flonicamid	0.471	1.000	ND	Pass		Thiamethoxam	0.094	0.200	ND	Pass	
Fludioxonil	0.188	0.400	ND	Pass		Trifloxystrobin	0.094	0.200	ND	Pass	
Hexythiazox	0.235	1.000	ND	Pass		Chlorfenapyr	0.471	1.000	ND	Pass	
Imazalil	0.094	0.200	ND	Pass		Cyfluthrin	0.471	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	9.31	20.00	ND	Pass	
Ochratoxin A	9.31	20.00	ND	Pass	

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Kevin Nolan
Laboratory Technical Director | 08/05/2025Firas Haddad
Laboratory Manager | 08/05/2025

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Residual Solvents

Method: SOPAZ_M-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Methanol	52.93	622.84	3000.00	ND	Pass	
Ethanol	106.15	1057.50	5000.00	ND	Pass	
Ethyl ether	99.62	1042.84	5000.00	ND	Pass	
Acetone	18.65	205.64	1000.00	ND	Pass	
2-Propanol (IPA)	103.17	1007.50	5000.00	<LOQ	Pass	
Acetonitrile	23.99	94.69	410.00	ND	Pass	V1
Dichloromethane	10.48	126.25	600.00	ND	Pass	
Ethyl acetate	92.21	1035.67	5000.00	ND	Pass	
Chloroform	1.54	12.77	60.00	ND	Pass	
Benzene	0.14	0.38	2.00	ND	Pass	
Isopropyl acetate	91.88	1031.83	5000.00	ND	Pass	
Heptane	89.86	1022.16	5000.00	ND	Pass	
Toluene	17.55	177.88	890.00	ND	Pass	
Butanes	600.96	988.56	5000.00	ND	Pass	
Hexanes	35.14	59.81	290.00	ND	Pass	
Pentanes	600.96	998.08	5000.00	ND	Pass	
Xylenes	523.41	860.91	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	

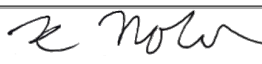
Date Tested: 08/01/2025

Method: SOPAZ_M-MICROBIALS

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	
Aspergillus terreus	Not Detected	Not Detected in One Gram	Pass	

Date Tested: 08/04/2025




Kevin Nolan
Laboratory Technical Director | 08/05/2025


Firas Haddad
Laboratory Manager | 08/05/2025



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Heavy Metals


Method: SOPAZ_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Arsenic	0.032	0.094	0.400	ND	Pass	
Cadmium	0.033	0.094	0.400	ND	Pass	
Mercury	0.025	0.071	0.200	ND	Pass	
Lead	0.133	0.401	1.000	ND	Pass	

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Kevin Nolan
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Laboratory Manager | 08/05/2025



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Qualifier Legend

- B1** *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 potency testing, is below the limit of quantitation.*
- B2** *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 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.*
- I1** *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*
- L1** *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.*
- N1** *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.*
- Q2** *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.*
- V1** *The recovery from initial or continuing calibration verification standards 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.*

Report Notes



Kevin Nolan
Kevin Nolan
Laboratory Technical Director | 08/05/2025

Firas Haddad
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Laboratory Manager | 08/05/2025

