

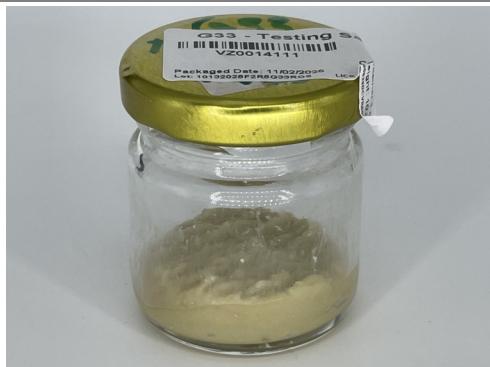
10132025F2R5G33ROS

Sample ID: 2511EAZ0825.3978
Strain: G33
Matrix: Concentrates & Extracts
Type: Live Rosin
Batch#: 10132025F2R5G33ROS

Collected: 11/13/2025 08:20 AM
 Received: 11/13/2025
 Completed: 11/17/2025
 Sample Size: 65.89 g;

Harvest Date: 10/13/2025
 Manufacture Date: 11/02/2025
 External Lot ID#: 10132025F2R5G33ROS
 Production Method: Pressing

Client
The Prime Leaf
 Lic. # 0000039DCVR00320237
 4220 E Speedway,
 Tucson, AZ, 85712


Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	11/13/2025	LC-UV VIS	Complete
Terpenes	11/14/2025	GC-MS	Complete
Pesticides	11/14/2025	LC-MS	Pass
Mycotoxins	11/14/2025	ELISA	Pass
Residual Solvents	11/17/2025	HS-GC-MS	Pass
Microbial Impurities	11/14/2025	3M Plating & qPCR	Pass
Heavy Metals	11/17/2025	ICP-MS	Pass

Cannabinoids

Method: SOPAZ_M-CANNABINOID

71.622 %

Total THC

0.136 %

Total CBD

76.701 %

 Total Cannabinoids ^{Q3}

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.755	80.276	802.76	
Δ9 THC	0.755	1.220	12.20	
Δ8 THC	0.755	ND	ND	
THCVA	0.755	0.312	3.12	
THCV	0.755	ND	ND	
CBDA	0.755	0.155	1.55	
CBD	0.755	ND	ND	
CBN	0.755	ND	ND	
CBGA	0.755	3.908	39.08	
CBG	0.755	0.462	4.62	
CBCA	0.755	0.889	8.89	
CBC	0.755	ND	ND	
Total THC		71.622	716.22	
Total CBD		0.136	1.36	
Total Cannabinoids		76.701	767.01	^{Q3}
Sum of Cannabinoids		87.223	872.23	^{Q3}

Date Tested: 11/13/2025

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 | 11/17/2025

 Firas Haddad
 Laboratory Manager | 11/17/2025


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Terpenes

Method: SOP AZ_M-TERPENES

Analytics	LOQ	Result	Result	Q
	mg/g	mg/g	%	
δ-Limonene	0.193	16.841	1.684	Q3
Linalool	0.193	7.733	0.773	Q3
β-Myrcene	0.193	7.179	0.718	Q3
β-Caryophyllene	0.193	6.799	0.680	Q3
α-Humulene	0.193	3.810	0.381	Q3
β-Pinene	0.193	3.688	0.369	Q3
α-Pinene	0.193	2.750	0.275	Q3
Camphephene	0.193	0.668	0.067	Q3
Caryophyllene Oxide	0.965	<LOQ	<LOQ	Q3
trans-B-ocimene	0.193	0.509	0.051	Q3
Geraniol	0.965	<LOQ	<LOQ	Q3
Terpinolene	0.193	0.207	0.021	Q3
cis-B-ocimene	0.193	<LOQ	<LOQ	Q3
Eucalyptol	0.193	<LOQ	<LOQ	Q3
γ-Terpinene	0.193	<LOQ	<LOQ	Q3
α-Terpinene	0.193	<LOQ	<LOQ	Q3
δ-3-Carene	0.193	ND	ND	Q3
p-Cymene	0.193	ND	ND	Q3
Isopulegol	0.965	ND	ND	Q3
cis-Nerolidol	0.386	ND	ND	Q3
trans-Nerolidol	0.232	ND	ND	Q3
Guaiol	0.965	ND	ND	Q3
α-Bisabolol	0.965	ND	ND	Q3
Total		50.184	5.018	

Date Tested: 11/14/2025

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Primary Aromas


Citrusy



Lavender



Musky



Clove



Hops

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Laboratory Technical Director | 11/17/2025

Firas Haddad

Laboratory Manager | 11/17/2025

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ISO/IEC 17025:2017 Accredited

Accreditation # 122243

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Pesticides

Method: SOP AZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
Abamectin B1a	0.115	0.500	ND	Pass	L1	Imidacloprid	0.189	0.400	ND	Pass	
Acephate	0.189	0.400	ND	Pass		Kresoxim-methyl	0.189	0.400	ND	Pass	
Acetamiprid	0.095	0.200	ND	Pass		Malathion	0.095	0.200	ND	Pass	
Aldicarb	0.189	0.400	ND	Pass		Metalaxylyl	0.095	0.200	ND	Pass	
Azoxystrobin	0.095	0.200	ND	Pass		Methiocarb	0.095	0.200	ND	Pass	
Bifenazate	0.095	0.200	ND	Pass		Methomyl	0.189	0.400	ND	Pass	
Bifenthrin	0.047	0.200	ND	Pass		Myclobutanil	0.095	0.200	ND	Pass	
Boscalid	0.189	0.400	ND	Pass		Naled	0.237	0.500	ND	Pass	
Carbaryl	0.095	0.200	ND	Pass	R1	Oxamyl	0.473	1.000	ND	Pass	
Carbofuran	0.095	0.200	ND	Pass		Paclobutrazol	0.189	0.400	ND	Pass	
Chlorantraniliprole	0.095	0.200	ND	Pass		Permethrins	0.047	0.200	ND	Pass	
Chlorpyrifos	0.047	0.200	ND	Pass		Phosmet	0.095	0.200	ND	Pass	
Clofentezine	0.095	0.200	ND	Pass		Piperonyl Butoxide	0.473	2.000	ND	Pass	
Cypermethrin	0.473	1.000	ND	Pass		Prallethrin	0.095	0.200	ND	Pass	
Daminozide	0.473	1.000	ND	Pass		Propiconazole	0.189	0.400	ND	Pass	
Diazinon	0.095	0.200	ND	Pass		Propoxur	0.095	0.200	ND	Pass	
Dichlorvos	0.047	0.100	ND	Pass		Pyrethrins	0.431	1.000	ND	Pass	
Dimethoate	0.095	0.200	ND	Pass		Pyridaben	0.047	0.200	ND	Pass	
Ethoprophos	0.095	0.200	ND	Pass		Spinosad	0.095	0.200	ND	Pass	
Etofenprox	0.095	0.400	ND	Pass		Spiromesifen	0.095	0.200	ND	Pass	
Etoxazole	0.095	0.200	ND	Pass		Spirotetramat	0.095	0.200	ND	Pass	
Fenoxycarb	0.095	0.200	ND	Pass		Spiroxamine	0.189	0.200	ND	Pass	
Fenpyroximate	0.189	0.400	ND	Pass		Tebuconazole	0.189	0.400	ND	Pass	
Fipronil	0.189	0.400	ND	Pass		Thiacloprid	0.095	0.200	ND	Pass	
Flonicamid	0.473	1.000	ND	Pass		Thiamethoxam	0.095	0.200	ND	Pass	
Fludioxonil	0.189	0.400	ND	Pass		Trifloxystrobin	0.095	0.200	ND	Pass	
Hexythiazox	0.237	1.000	ND	Pass		Chlorfenapyr	0.473	1.000	ND	Pass	
Imazalil	0.095	0.200	ND	Pass		Cyfluthrin	0.473	1.000	ND	Pass	

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Mycotoxins

Method: SOP AZ_M-MYCOTOXINS

Analytes	LOQ	Limit	Result	Status	Q
Total Aflatoxins	μg/kg	μg/kg	μg/kg		
Ochratoxin A	9.45	20.00	ND	Pass	
	9.45	20.00	ND	Pass	

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Residual Solvents

Method: SOP AZ_M-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status	Q
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	<LOQ	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: SOP AZ_M-ECOLI

Analytes	Result	Limit	Status	Q
Escherichia coli	<10 CFU/g	100 CFU/g	Pass	

Date Tested: 11/14/2025

Method: SOP AZ_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	

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Heavy Metals

Method: SOP AZ_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status	Q
Arsenic	0.031	0.093	0.400	ND	Pass	
Cadmium	0.033	0.093	0.400	ND	Pass	
Mercury	0.025	0.069	0.200	ND	Pass	
Lead	0.130	0.394	1.000	ND	Pass	

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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 between values obtained according to subsection N is more than 40%.

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
Laboratory Technical Director | 11/17/2025

Firas Haddad
Laboratory Manager | 11/17/2025

