

01102026F2R5PGSC

Sample ID: 2601EAZ0053.0270
 Strain: Platinum GSC
 Matrix: Plant
 Type: Flower - Cured
 Batch#: 01102026F2R5PGSC

Collected: 01/23/2026 05:00 PM
 Received: 01/23/2026
 Completed: 01/29/2026
 Sample Size: 14.90 g;

Harvest Date: 01/10/2026
 Manufacture Date:
 External Lot ID#: 01102026F2R5PGSC
 Production Method: Indoor

Client
The Prime Leaf

Lic. # 0000039DCVR00320237
 4220 E Speedway,
 Tucson, AZ, 85712



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	01/26/2026	LC-UV VIS	Complete
Terpenes	01/26/2026	GC-MS	Complete
Pesticides	01/26/2026	LC-MS	Pass
Microbial Impurities	01/28/2026	3M Plating & qPCR	Pass
Heavy Metals	01/27/2026	ICP-MS	Pass

Cannabinoids

Method: SOPAZ_M-CANNABINOIDS

22.041 %

Total THC

0.045 %

Total CBD

22.709 %

Total Cannabinoids ^{Q3}

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.186	24.559	245.59	
Δ9 THC	0.186	0.503	5.03	
Δ8 THC	0.186	ND	ND	
THCVA	0.186	0.083	0.83	
THCV	0.186	ND	ND	
CBDA	0.186	0.051	0.51	
CBD	0.186	ND	ND	
CBN	0.186	ND	ND	
CBGA	0.186	0.249	2.49	
CBG	0.186	0.112	1.12	
CBCA	0.186	0.251	2.51	
CBC	0.186	ND	ND	
Total THC		22.041	220.41	
Total CBD		0.045	0.45	
Total Cannabinoids		22.709	227.09	^{Q3}
Sum of Cannabinoids		25.808	258.08	^{Q3}

Date Tested: 01/26/2026

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 | 01/29/2026



Firas Haddad
 Laboratory Manager | 01/29/2026



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Terpenes

Method: SOP AZ_M-TERPENES

Analytics	LOQ	Result	Result	Q
	mg/g	mg/g	%	
Linalool	0.197	4.734	0.473	Q3
β-Myrcene	0.197	3.234	0.323	Q3
β-Caryophyllene	0.197	3.048	0.305	Q3
δ-Limonene	0.197	2.831	0.283	Q3
β-Pinene	0.197	0.985	0.098	Q3
α-Humulene	0.197	0.839	0.084	Q3
trans-Nerolidol	0.236	0.771	0.077	Q3
α-Pinene	0.197	0.550	0.055	Q3
Caryophyllene Oxide	0.984	<LOQ	<LOQ	Q3
Campphene	0.197	<LOQ	<LOQ	Q3
Terpinolene	0.197	<LOQ	<LOQ	Q3
δ-3-Carene	0.197	ND	ND	Q3
α-Terpinene	0.197	ND	ND	Q3
p-Cymene	0.197	ND	ND	Q3
Eucalyptol	0.197	ND	ND	Q3
cis-B-ocimene	0.197	ND	ND	Q3
trans-B-ocimene	0.197	ND	ND	Q3
γ-Terpinene	0.197	ND	ND	Q3
Isopulegol	0.984	ND	ND	Q3
Geraniol	0.984	ND	ND	Q3
cis-Nerolidol	0.394	ND	ND	Q3
Guaiol	0.984	ND	ND	Q3
α-Bisabolol	0.984	ND	ND	Q3
Total		16.992	1.699	

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Primary Aromas


Lavender



Musky



Clove



Citrusy



Pine



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Pesticides

Method: SOP AZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
Abamectin B1a	0.113	0.500	ND	Pass		Imidacloprid	0.187	0.400	ND	Pass	
Acephate	0.187	0.400	ND	Pass		Kresoxim-methyl	0.187	0.400	ND	Pass	
Acetamiprid	0.094	0.200	ND	Pass		Malathion	0.094	0.200	ND	Pass	
Aldicarb	0.187	0.400	ND	Pass		Metalaxylyl	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	0.187	0.400	ND	Pass	
Bifenthrin	0.047	0.200	ND	Pass		Myclobutanil	0.094	0.200	ND	Pass	
Boscalid	0.187	0.400	ND	Pass		Naled	0.234	0.500	ND	Pass	
Carbaryl	0.094	0.200	ND	Pass	I1	Oxamyl	0.468	1.000	ND	Pass	
Carbofuran	0.094	0.200	ND	Pass		Paclobutrazol	0.187	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	0.468	2.000	ND	Pass	
Cypermethrin	0.468	1.000	ND	Pass		Prallethrin	0.094	0.200	ND	Pass	
Daminozide	0.468	1.000	ND	Pass	V1	Propiconazole	0.187	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	R1	Pyrethrins	0.426	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	0.187	0.200	ND	Pass	
Fenpyroximate	0.187	0.400	ND	Pass		Tebuconazole	0.187	0.400	ND	Pass	
Fipronil	0.187	0.400	ND	Pass		Thiacloprid	0.094	0.200	ND	Pass	
Flonicamid	0.468	1.000	ND	Pass		Thiamethoxam	0.094	0.200	ND	Pass	
Fludioxonil	0.187	0.400	ND	Pass		Trifloxystrobin	0.094	0.200	ND	Pass	
Hexythiazox	0.234	1.000	ND	Pass		Chlorfenapyr	0.468	1.000	ND	Pass	
Imazalil	0.094	0.200	ND	Pass		Cyfluthrin	0.468	1.000	ND	Pass	

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Microbial Impurities

Method: SOPAZ_M-ECOLI

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

Date Tested: 01/27/202026

Method: SOPAZ_M-MICROBIALS

Analytics	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: 01/28/2026

Heavy Metals

Method: SOPAZ_M-HEAVYMETALS

Analytics	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Arsenic	0.031	0.094	0.400	ND	Pass	
Cadmium	0.033	0.094	0.400	ND	Pass	
Mercury	0.025	0.070	0.200	ND	Pass	
Lead	0.132	0.399	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

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Laboratory Technical Director | 01/29/2026



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