12092024F2R4RED

Sample ID: 2412APO5542.25655 Strain: Red Velvet

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 12/20/2024 07:30 am Received: 12/20/2024

Completed: 12/27/2024 Batch #: 12092024F2R4RED Harvest Date: 12/09/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Production/Manufacture Date:

Production/Manufacture Method: Indoor



Summary

Test Date Tested Result Batch **Pass** Cannabinoids 12/23/2024 Complete Terpenes 12/26/2024 Complete Microbials 12/26/2024 **Pass** Pesticides 12/23/2024 **Pass** Heavy Metals 12/23/2024 Pass

Cannabinoids by SOP-6

Complete

21.4821%

Total THC

ND

Total CBD

25.8128%

Total Cannabinoids (Q3)

4.2356%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	23.7451	237.451	
Δ9-THC		0.1000	0.6577	6.577	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	1.4101	14.101	
CBG		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC		0.1000	ND	ND	
Total THC			21.4821	214.8210	
Total CBD			ND	ND	
Total			25.8128	258.128	

Date Tested: 12/23/2024 07:00 am



Anthony Settanni

Lab Director 12/27/2024

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2 of 5

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Batch #: 12092024F2R4RED Harvest Date: 12/09/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 12/23/2024 07:00 am



Mithamy Setter Anthony Settanni Lab Director

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12092024F2R4RED

Sample ID: 2412APO5542.25655 Strain: Red Velvet

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 12/20/2024 07:30 am Received: 12/20/2024 Completed: 12/27/2024

Batch #: 12092024F2R4RED Harvest Date: 12/09/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #:

Production/Manufacture Date:

Production/Manufacture Method: Indoor

Microbials **Pass**

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 12/26/2024 12:00 am

Mycotoxins by SOP-22 Not Tested

LOQ Limit Units Analyte LOD Status Q

Date Tested:

Heavy Metals by SOP-21

Analyte LOD LOQ Limit Units Status Q PPM PPM PPM **PPM** Pass Arsenic ND 0.1000 0.1330 0.4000 Cadmium 0.1000 0.1330 0.4000 ND **Pass** 0.2500 0.3330 ND L1,V1 Lead 1.0000 **Pass** 0.0500 ND 0.0660 0.2000 Mercury **Pass** L1,V1

Date Tested: 12/23/2024 07:00 am



tathons Sett Anthony Settanni Lab Director

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Pass

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12092024F2R4RED

Sample ID: 2412APO5542.25655

Strain: Red Velvet Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 12/20/2024 07:30 am Received: 12/20/2024 Completed: 12/27/2024

Batch #: 12092024F2R4RED Harvest Date: 12/09/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

Terpenes

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
trans-beta-Ocimene	0.0010	0.9986	9.986	Q3	
Terpinolene	0.0010	0.9273	9.273	Q3	
β-Myrcene	0.0010	0.9159	9.159	Q3	
α-Pinene	0.0010	0.3174	3.174	Q3	
β-Pinene	0.0010	0.2423	2.423	Q3	
D,L-Limonene	0.0010	0.1390	1.390	Q3	
α-Phellandrene	0.0010	0.0952	0.952	Q3	
3-Carene	0.0010	0.0844	0.844	Q3	
β-Caryophyllene	0.0010	0.0802	0.802	Q3	
Guaiol	0.0010	0.0720	0.720	Q3	
α-Terpineol	0.0010	0.0707	0.707	Q3	
α-Terpinene	0.0010	0.0674	0.674	Q3	
y-Terpinene	0.0010	0.0421	0.421	Q3	
α-Humulene	0.0010	0.0313	0.313	Q3	
Terpinen-4-ol	0.0010	0.0247	0.247	Q3	
Linalool	0.0010	0.0175	0.175	Q3	
Eucalyptol	0.0010	0.0155	0.155	Q3	
cis-beta-Ocimene	0.0010	0.0152	0.152	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0135	0.135	Q3	
Sabinene Hydrate	0.0010	0.0125	0.125	Q3	
m-Cymene	0.0010	0.0123	0.123	Q3	
Isopulegol	0.0010	0.0110	0.110	Q3	
Caryophyllene Oxide	0.0010	0.0085	0.085	Q3	
Camphene	0.0010	0.0069	0.069	Q3	
Geraniol	0.0010	0.0057	0.057	Q3	
Citronellol	0.0010	0.0035	0.035	Q3	A
trans-Nerolidol	0.0010	0.0027	0.027	Q3	A
Fenchone	0.0010	0.0022	0.022	Q3	
α-Bisabolol	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
α-Cedrene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		4.2356	42.356		

Primary Aromas



Turpentine







Date Tested: 12/26/2024 12:00 am Terpenes analysis is not regulated by AZDHS.



thethony South

Anthony Settanni Lab Director 12/27/2024

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5 of 5

12092024F2R4RED

Sample ID: 2412APO5542.25655 Strain: Red Velvet Matrix: Plant Type: Flower - Cured

Source Batch #:

Produced:

Collected: 12/20/2024 07:30 am Received: 12/20/2024 Completed: 12/27/2024 Batch #: 12092024F2R4RED

Harvest Date: 12/09/2024

Lic. # 00000039DCVR00320237

Client

The Prime Leaf

Production/Manufacture Date: Production/Manufacture Method: Indoor

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) 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 in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
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

Customer Supplied Information:

Notes and Addenda:



Bryant Kearl

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