(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

1 of 5

10162024F1R4DM

Sample ID: 2411APO4848.22282 Strain: Detroit Muscle

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

Produced:

Collected: 11/08/2024 08:36 am Received: 11/08/2024 Completed: 11/14/2024 Batch #: 10162024F1R4DM

Harvest Date: 10/16/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #: 10162024F1R4DM Production/Manufacture Date: Production/Manufacture Method:



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/12/2024	Complete
Terpenes	11/12/2024	Complete
Microbials	11/13/2024	Pass
Pesticides	11/12/2024	Pass
Heavy Metals	11/11/2024	Pass

Cannabinoids by SOP-6

Complete

32.1269%	
	L
Total THC	

ND

Total CBD

38.0038%

Total Cannabinoids (Q3)

2.7460%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	36.3245	363.245	
Δ9-ΤΗС		0.1000	0.2703	2.703	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
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	1.2728	12.728	
CBG		0.1000	0.1362	1.362	
CBC		0.1000	ND	ND	
Total THC			32.1269	321.2690	
Total CBD			ND	ND	
Total			38.0038	380.038	

Date Tested: 11/12/2024 12:00 am



Bryant Kearl Lab Director 11/14/2024

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2 of 5

10162024F1R4DM

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

Produced:

Collected: 11/08/2024 08:36 am Received: 11/08/2024 Completed: 11/14/2024 Batch #: 10162024F1R4DM

Harvest Date: 10/16/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #: 10162024F1R4DM Production/Manufacture Date: Production/Manufacture Method:

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	V1R1	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	V1R1	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	0.4000	0.0000	NID.		
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 0.2000	ND ND		Pass	Pyrethrins	0.5000 0.1000	1.0000 0.2000	ND ND		Pass
Ethoprophos Etofenprox	0.1000	0.2000	ND ND		Pass Pass	Pyridaben Spinosad	0.1000	0.2000	ND ND		Pass Pass
Etoxazole	0.2000	0.2000	ND ND		Pass	Spiriosau Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND ND		Pass	Spirotetramat	0.1000	0.2000	ND ND		Pass
Fenpyroximate	0.1000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.2000	1.0000	ND		Pass	Thiacloprid	0.2000	0.2000	ND ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
i iddiOAOIIII	0.2000	J.7000	שאו		1 033	Trifloxystrobin	0.1000	0.2000	ND		Pass
						II IIIOA Y 3 LI ODIII	0.1000	0.2000	IND		1 033

Date Tested: 11/12/2024 07:00 am





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Lab Director





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3 of 5

10162024F1R4DM

Sample ID: 2411APO4848.22282 Strain: Detroit Muscle

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

Produced:

Collected: 11/08/2024 08:36 am Received: 11/08/2024 Completed: 11/14/2024 Batch #: 10162024F1R4DM

Harvest Date: 10/16/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #: 10162024F1R4DM Production/Manufacture Date: Production/Manufacture Method:

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		
F. Coli by traditional plating: SOP-13	100	100.0	< 10 CFU/g	Pass	

Date Tested: 11/13/2024 12:00 am

Mycotoxins by SOP-22 Not Tested

Limit Units Analyte LOD Status

Date Tested:

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		<u> </u>
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	V1

Date Tested: 11/11/2024 07:00 am



Bryant Kearl

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10162024F1R4DM

Sample ID: 2411APO4848.22282 Strain: Detroit Muscle

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

Produced:

Collected: 11/08/2024 08:36 am Received: 11/08/2024 Completed: 11/14/2024

Batch #: 10162024F1R4DM Harvest Date: 10/16/2024

Client

The Prime Leaf

Lic. # 00000039DCVR00320237

Lot #: 10162024F1R4DM Production/Manufacture Date: Production/Manufacture Method:

Terpenes

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
β-Caryophyllene	0.0010	0.7692	7.692	Q3	
D,L-Limonene	0.0010	0.7424	7.424	Q3	
α-Humulene	0.0010	0.3240	3.240	Q3	
Linalool	0.0010	0.1965	1.965	Q3	
β-Myrcene	0.0010	0.1886	1.886	Q3	
β-Pinene	0.0010	0.1151	1.151	Q3	
α-Bisabolol	0.0010	0.1017	1.017	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0776	0.776	Q3	
α-Terpineol	0.0010	0.0715	0.715	Q3	
α-Pinene	0.0010	0.0689	0.689	Q3	
trans-Nerolidol	0.0010	0.0261	0.261	Q3	
Caryophyllene Oxide	0.0010	0.0203	0.203	Q3	
Camphene	0.0010	0.0202	0.202	Q3	
cis-beta-Ocimene	0.0010	0.0073	0.073	Q3	
cis-Nerolidol	0.0010	0.0046	0.046	Q3	
Isobornyl Acetate	0.0010	0.0046	0.046	Q3	
Terpinen-4-ol	0.0010	0.0038	0.038	Q3	
Sabinene Hydrate	0.0010	0.0019	0.019	Q3	
Fenchone	0.0010	0.0017	0.017	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	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	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	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	
Terpinolene	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.7460	27.460		

Primary Aromas











Date Tested: 11/12/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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5 of 5

10162024F1R4DM

Sample ID: 2411APO4848.22282 Strain: Detroit Muscle Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Collected: 11/08/2024 08:36 am Received: 11/08/2024 Completed: 11/14/2024 Batch #: 10162024F1R4DM

Harvest Date: 10/16/2024

Client

The Prime Leaf Lic. # 00000039DCVR00320237

Lot #: 10162024F1R4DM Production/Manufacture Date: Production/Manufacture Method:

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:



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