

Certificate of Analysis

Powered by Confident LIMS

1 of 5

Sample: 2411LVL1380

Secondary License: ; Chain of Distribution:

Strain: Violet Meadows; Batch Size: g;

Sample Received: 11/08/2024; Report Created: 11/14/2024; Report Expiration: 11/14/2025

Sampling Date: 11/08/2024; Sampling Time: 745 am; Sampling Person: Jesse Muro

Harvest Date: 11/08/2024; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

Violet Meadows | Flower

Plant, Flower - Cured, Indoor


29.6%

Total THC

ND

Total CBD

33.96%
16.84 mg/g

 Total Terpenes
(Q3)

Complete

8.6%

Moisture (Q3)

**Total
Cannabinoids
(Q3)**

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	33.50	335.0	M1
Δ9-THC	0.16	0.19	1.9	
Δ8-THC	0.16	ND	ND	Q3
THCVa	0.16	<LOQ	<LOQ	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	M2
CBDVa	0.16	NR	NR	Q3
CBDV	0.16	NR	NR	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.27	2.7	Q3
CBG	0.16	<LOQ	<LOQ	Q3
CBCa	0.16	<LOQ	<LOQ	Q3
CBC	0.16	ND	ND	Q3
Total		33.96	339.6	Q3

Qualifiers:

Date Tested: 11/08/2024 12:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

 1525 N Granite Reef Rd
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 Lic#AZ-G240000


 Matthew Schubert
 Laboratory Manager

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Plant, Flower - Cured, Indoor

Terpenes

Analyte	LOQ	Result	ResultQualifier	Analyte	LOQ	Result	ResultQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
Farnesene	0.02	8.96	0.896	Q3	cis-Nerolidol	0.19	ND	ND	Q3
β-Caryophyllene	0.19	2.57	0.257	Q3	Citronellol	0.97	ND	ND	Q3
δ-Limonene	0.19	1.92	0.192	Q3	Eucalyptol	0.10	ND	ND	Q3
β-Myrcene	0.10	0.96	0.096	Q3	Fenchone	0.19	ND	ND	Q3
α-Humulene	0.10	0.60	0.060	Q3	γ-Terpinene	0.10	ND	ND	Q3
Fenchol	0.10	0.41	0.041	Q3	γ-Terpineol	0.02	ND	ND	Q3
α-Pinene	0.10	0.34	0.034	Q3	Geraniol	1.95	ND	ND	Q3
cis-Ocimene	0.03	0.32	0.032	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Terpineol	0.16	0.27	0.027	Q3	Guaiol	0.10	ND	ND	Q3
β-Pinene	0.19	0.26	0.026	Q3	Isoborneol	0.97	ND	ND	Q3
Linalool	0.19	0.23	0.023	Q3	Isopulegol	0.10	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	Menthol	0.10	ND	ND	Q3
α-Bisabolol	0.10	<LOQ	<LOQ	Q3	Nerol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
β-Eudesmol	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Borneol	0.29	<LOQ	<LOQ	Q3	Terpinolene	0.19	ND	ND	Q3
Camphene	0.10	<LOQ	<LOQ	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Camphor	0.39	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
Caryophyllene	0.10	<LOQ	<LOQ	Q3	Valencene	0.10	ND	ND	Q3
Oxide									
Cedrol	0.10	ND	ND	Q3					

Primary Aromas



Magnolia



Cinnamon



Lemon



Hops



Basil

16.84 mg/g

Total Terpenes

Qualifiers:

Date Tested: 11/08/2024 07:00 am

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Plant, Flower - Cured, Indoor

Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.040	0.500	ND	Pass	L1	Hexythiazox	0.050	1.000	ND	Pass	M1
Acephate	0.050	0.400	ND	Pass		Imazalil	0.060	0.200	ND	Pass	
Acetamiprid	0.050	0.200	ND	Pass		Imidacloprid	0.060	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Kresoxim Methyl	0.050	0.400	ND	Pass	
Azoxystrobin	0.060	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.060	0.200	ND	Pass		Metalaaxy	0.050	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass		Methiocarb	0.050	0.200	ND	Pass	
Boscalid	0.050	0.400	ND	Pass		Methomyl	0.060	0.400	ND	Pass	
Carbaryl	0.060	0.200	ND	Pass		Myclobutanil	0.060	0.200	ND	Pass	
Carbofuran	0.060	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlорfenapyr	0.560	1.000	ND	Pass		Palubrotazol	0.060	0.400	ND	Pass	
Chlorpyrifos	0.060	0.200	ND	Pass	M1	Permethrins	0.060	0.200	ND	Pass	
Clofentezine	0.060	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Cyfluthrin	0.550	1.000	ND	Pass		Piperonyl Butoxide	0.050	2.000	ND	Pass	
Cypermethrin	0.060	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.550	1.000	ND	Pass		Propiconazole	0.060	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.060	0.200	ND	Pass	
Diazinon	0.060	0.200	ND	Pass		Pyrethrins	0.560	1.000	ND	Pass	
Dimethoate	0.060	0.200	ND	Pass		Pyridaben	0.060	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.060	0.200	ND	Pass	
Etofenprox	0.060	0.400	ND	Pass	M2	Spiromesifen	0.060	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.060	0.200	ND	Pass	
Fenoxy carb	0.060	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.060	0.400	ND	Pass	M1
Fipronil	0.050	0.400	ND	Pass	M1	Thiacloprid	0.060	0.200	ND	Pass	
Flonicamid	0.060	1.000	ND	Pass		Thiamethoxam	0.060	0.200	ND	Pass	
Fludioxonil	0.050	0.400	ND	Pass		Trifloxystrobin	0.060	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status

Qualifiers:

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

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.

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Plant, Flower - Cured, Indoor

Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	D1

Qualifiers:

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

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.

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Plant, Flower - Cured, Indoor

Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.103	0.400	Pass	V1
Cadmium	ND	0.103	0.400	Pass	V1
Lead	ND	0.103	1.000	Pass	V1
Mercury	ND	0.103	0.200	Pass	V1

Qualifiers:

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

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