



261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

Client Name: Florentine Farms Cannabis
License Number: SCLT0351

Sample ID: VT18249
Sample Name: NYCV (#10)
Sample Lot: 10
Sample Matrix: Flower
Date Received: 2/5/2025
Date Reported: 2/12/2025
Date Tested: 2/7/2025



Total Cannabinoids		
	%	mg/g
Total THC:	20.647	206.468
Total CBD:	--	--
Total Cannabinoids:	25.102	251.016

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #59304

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.4752	4.752	0.4301	4.301	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.1402	11.402	1.032	10.32	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.4016	4.016	0.3635	3.635	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	23.0846	230.846	20.8939	208.939	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #59305

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.49	13.00	PASS
Water Activity	0.37	0.65	

Holly Heimsath

Holly Heimsath
QA Manager
2/12/2025

Rev. 1 Initial Release

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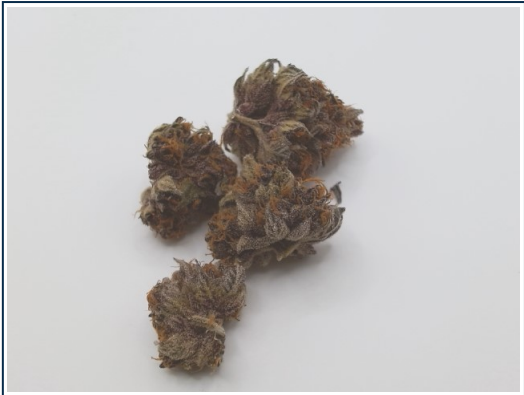
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Client Name: Florentine Farms Cannabis
License Number: SCLT0351



Sample ID: VT18253
Sample Name: NYCV (#2)
Sample Lot: 10
Sample Matrix: Flower
Date Received: 2/5/2025
Date Reported: 2/12/2025
Date Tested: 2/7/2025



Total Terpenes (%) : 1.8424

Dominant Terpenes (%)

alpha-Terpinolene	0.7955
Limonene	0.3693
Myrcene	0.2838
beta-Pinene	0.0948
Linalool	0.0867

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #59314

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0223	0.223	0.000002	0.001
alpha-Bisabolol	0.0094	0.094	0.000003	0.001
alpha-Humulene	0.0091	0.091	0.000002	0.001
alpha-Pinene	0.0667	0.667	0.000001	0.001
alpha-Terpinene	0.0157	0.157	0.000001	0.001
alpha-Terpinolene	0.7955	7.955	0.000004	0.001
beta-caryophyllene	0.0368	0.368	0.000004	0.001
beta-Pinene	0.0948	0.948	0.000002	0.001
Camphene	0.0051	0.051	0.000001	0.001
Caryophyllene Oxide	ND	ND	0.000011	0.001
Eucalyptol	< LOQ	< LOQ	0.000002	0.001
gamma-Terpinene	0.0051	0.051	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3693	3.693	0.000002	0.001
Linalool	0.0867	0.867	0.000003	0.001
Nerolidol	0.0241	0.241	0.000007	0.001
Myrcene	0.2838	2.838	0.000003	0.001
Ocimene	0.018	0.18	0.000002	0.001
Total Terpenes	1.8424	18.424		

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QA Manager
2/12/2025

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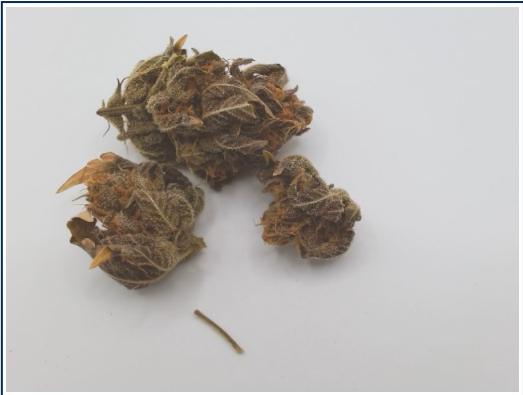


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Certificate of Analysis

Client Name: Florentine Farms Cannabis
License Number: SCLT0351

Sample ID: VT18250
Sample Name: NYCV (#10)
Sample Lot: 10
Sample Matrix: Flower
Date Received: 2/5/2025
Date Reported: 2/12/2025
Date Tested: 2/6/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #59307

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS



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Certificate of Analysis

Client Name: Florentine Farms Cannabis
License Number: SCLT0351

Sample ID: VT18260
Sample Name: HL: NYC, AL
Sample Lot: 10
Sample Matrix: Flower
Date Received: 2/5/2025
Date Reported: 2/12/2025
Date Tested: 2/6/2025



Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #59325

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

ONWARD
ANALYTICS

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