



261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260604-32436

Sample Name: GMO A

Sample Lot: CLTV0077-93-0585

Sample Matrix: Flower

Date Received: 6/4/2026

Date Reported: 6/9/2026

Date Tested: 6/5/2026



Total Cannabinoids

	%	mg/g
Total THC:	29.620	296.203
Total CBD:	--	--
Total Cannabinoids:	35.671	356.713

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-102-OA) | Test ID: #106999

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.308	3.083	0.274	2.738	0.0002	0.0040
CBD	ND	ND	ND	ND	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	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.588	15.884	1.411	14.107	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	33.775	337.746	29.995	299.952	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #107199

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.19	13.00	PASS
Water Activity	0.49	0.65	

Callie Chapman

Callie Chapman
Lab Director
6/9/2026

Rev. 1 Initial Release

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