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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260205-29166
Sample Name: Sex Melon (B)
Sample Lot: CLTV0077-84-0547
Sample Matrix: Flower
Date Received: 2/5/2026
Date Reported: 2/10/2026
Date Tested: 2/6/2026



Total Cannabinoids		
	%	mg/g
Total THC:	21.653	216.533
Total CBD:	--	--
Total Cannabinoids:	25.549	255.488

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: #95830

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.292	2.925	0.261	2.611	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.566	5.661	0.505	5.053	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	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	24.690	246.902	22.041	220.410	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-120-OA) | Test ID: #95831

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.73	13.00	PASS
Water Activity	0.47	0.65	

Callie Chapman

Callie Chapman
 Lab Director
 2/10/2026

Rev. 1 | Initial Release

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