261 Mountain View Dr
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License #: TLAB0030
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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260916-36592
Sample Name: Milk & Cookies
Sample Lot: CLTV0077-103-0636
Sample Matrix: Flower
Date Received: 9/16/2026
Date Reported: 9/18/2026
Date Tested: 9/16/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #120699

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

Callie Chapman
Lab Director
9/18/2026

Rev. 1	Initial Release

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20261006-37884
Sample Name: Milk & Cookies
Sample Lot: CLTV0077-103-0636
Sample Matrix: Flower
Date Received: 10/6/2026
Date Reported: 10/12/2026
Date Tested: 10/7/2026



Total Cannabinoids

	%	mg/g
Total THC:	**26.631**	**266.307**
Total CBD:	**--**	**--**
Total Cannabinoids:	**31.765**	**317.651**

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: #124620**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.289	2.894	0.261	2.610	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	1.110	11.100	1.001	10.009	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	30.366	303.657	27.381	273.808	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: #124621**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.83	13.00	
Water Activity	0.40	0.65	PASS

Callie Chapman
Lab Director
10/12/2026

Rev. 1	Initial Release

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260916-36593
Sample Name: Pink Mimosa
Sample Lot: CLTV0077-103-0637
Sample Matrix: Flower
Date Received: 9/16/2026
Date Reported: 9/18/2026
Date Tested: 9/16/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #120700

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

Callie Chapman
Lab Director
9/18/2026

Rev. 1	Initial Release

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20261006-37885
Sample Name: Pink Mimosa
Sample Lot: CLTV0077-103-0637
Sample Matrix: Flower
Date Received: 10/6/2026
Date Reported: 10/12/2026
Date Tested: 10/7/2026



Total Cannabinoids

	%	mg/g
Total THC:	**29.730**	**297.305**
Total CBD:	**--**	**--**
Total Cannabinoids:	**35.978**	**359.784**

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: #124622**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.351	3.515	0.319	3.187	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	1.885	18.854	1.710	17.095	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	1.132	11.316	1.026	10.260	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	32.610	326.099	29.567	295.674	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: #124623**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.33	13.00	
Water Activity	0.36	0.65	PASS

Callie Chapman
Lab Director
10/12/2026

Rev. 1	Initial Release

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260916-36591
Sample Name: Rainbow Melt
Sample Lot: CLTV0077-103-0635
Sample Matrix: Flower
Date Received: 9/16/2026
Date Reported: 9/18/2026
Date Tested: 9/16/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #120698

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

Callie Chapman
Lab Director
9/18/2026

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20261006-37882
Sample Name: Rainbow Melt
Sample Lot: CLTV0077-103-0635
Sample Matrix: Flower
Date Received: 10/6/2026
Date Reported: 10/12/2026
Date Tested: 10/7/2026



Total Cannabinoids

	%	mg/g
Total THC:	**27.605**	**276.052**
Total CBD:	**--**	**--**
Total Cannabinoids:	**32.820**	**328.198**

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: #124616**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.529	5.295	0.477	4.768	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	0.953	9.534	0.859	8.585	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.998	9.977	0.898	8.984	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	30.339	303.392	27.320	273.205	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: #124617**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.95	13.00	
Water Activity	0.41	0.65	PASS

Callie Chapman
Lab Director
10/12/2026

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20261006-37890
Sample Name: HL: U, RM, M&C, PM
Sample Lot: CLTV0077-103
Sample Matrix: Flower
Date Received: 10/6/2026
Date Reported: 10/12/2026
Date Tested: 10/7/2026



Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | **Test ID: #124628**

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
Etoxazole	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	0.00864 0.01428 *	0.02618 0.04327 *

* Pyrethrins action limit represents sum of isomers I & II

Callie Chapman
Lab Director
10/12/2026

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20260916-36590
Sample Name: Updawg
Sample Lot: CLTV0077-103-0634
Sample Matrix: Flower
Date Received: 9/16/2026
Date Reported: 9/18/2026
Date Tested: 9/16/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #120697

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

Callie Chapman
Lab Director
9/18/2026

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Certificate of Analysis

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: 20261006-37881
Sample Name: Updawg
Sample Lot: CLTV0077-103-0634
Sample Matrix: Flower
Date Received: 10/6/2026
Date Reported: 10/12/2026
Date Tested: 10/7/2026



Total Cannabinoids

	%	mg/g
Total THC:	**22.840**	**228.399**
Total CBD:	**--**	**--**
Total Cannabinoids:	**26.416**	**264.159**

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: #124614**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	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	0.488	4.880	0.437	4.366	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	0.822	8.221	0.736	7.355	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	25.106	251.058	22.460	224.596	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: #124615**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.54	13.00	
Water Activity	0.45	0.65	PASS

Callie Chapman
Lab Director
10/12/2026

Rev. 1	Initial Release

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