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## **Certificate of Analysis**

Client Name: Pinnacle Valley Farms

License Number: CLTV0077

Sample ID: VT2212

Sample Name: MILK & COOKIES Sample Lot: CLTV0077-15-0078

Sample Matrix: Flower **Date Received: 6/27/2023 Date Reported: 6/30/2023** 

**Date Tested:** 



Total Cannabinoids					
	%	mg/g			
Total THC:	24.933	249.331			
Total CBD:					
Total Cannabinoids:	30.174	301.743			

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: #4346

	Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
-	CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
	CBDVA	ND	ND	ND	ND	0.0001	0.0040
	THCV	ND	ND	ND	ND	0.0016	0.0049
	CBDA	ND	ND	ND	ND	0.0002	0.0040
	CBD	ND	ND	ND	ND	0.0008	0.0040
	CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
	CBGA	1.5542	15.542	1.3701	13.701	0.0001	0.0040
	THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
	CBN	ND	ND	ND	ND	0.0004	0.0040
	CBCVA	ND	ND	ND	ND	0.0004	0.0040
	D9 THC	0.3121	3.121	0.2752	2.752	0.0016	0.0049
	D8 THC	ND	ND	ND	ND	0.0012	0.0040
	CBNA	ND	ND	ND	ND	0.0002	0.0040
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	CBC	ND	ND	ND	ND	0.0003	0.0040
	THCA	28.0741	280.741	24.7473	247.473	0.0002	0.0040
	CBCA	0.2339	2.339	0.2062	2.062	0.0002	0.0040

## **Moisture & Water Activity**

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #4347

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.85	13.00	PASS
Water Activity	0.54	0.65	

**PASS** 



In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages, (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

