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## **Certificate of Analysis**

Client Name: Pinnacle Valley Farms
License Number: CLTV0077

Sample ID: VT2588

Date Tested: 7/26/2023

Sample Name: French Macaroon
Sample Lot: CLTV0077-17-0108
Sample Matrix: Flower
Date Received: 7/24/2023
Date Reported: 7/28/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	19.811	198.108				
Total CBD:						
Total Cannabinoids:	23.893	238.933				

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

## **Potency**

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ ID:\ \#5462$ 

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	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	1.142	11.42	1.0094	10.094	0.0001	0.0040
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
D9 THC	0.4029	4.029	0.3561	3.561	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	22.1299	221.299	19.5606	195.606	0.0002	0.0040
CBCA	0.2185	2.185	0.1931	1.931	0.0002	0.0040

## Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #5463

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.61	13.00	PASS
Water Activity	0.52	0.65	

**PASS** 

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