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## **Certificate of Analysis**

Client Name: Pinnacle Valley Farms

License Number: CLTV0077

Sample ID: VT8252

Sample Name: The Brunch D53 Sample Lot: CLTV-0077-34-0221

Sample Matrix: Flower **Date Received: 3/12/2024 Date Reported: 3/29/2024** Date Tested: 3/12/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	21.163	211.627				
Total CBD:						
Total Cannabinoids:	25.028	250.280				

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: #24456

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	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.8972	8.972	0.7808	7.808	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	24.1308	241.308	21.001	210.01	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< L0Q	0.0002	0.0040

## **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #24457

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.97	13.00	PASS
Water Activity	0.60	0.65	



