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Certificate of Analysis

Client Name: Pinnacle Valley Farms

License Number: CLTV0077

Sample ID: VT7837

Sample Name: Updawg (D50) Sample Lot: CLTV0077-33-0213

Sample Matrix: Flower **Date Received: 2/26/2024 Date Reported: 2/28/2024** Date Tested: 2/26/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	25.464	254.643				
Total CBD:						
Total Cannabinoids:	28.986	289.864				

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: #23172

	Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
ı	CBC	ND	ND	ND	ND	0.0003	0.0040
	CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
	CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	< LOQ	< LOQ	< LOQ	< LOQ	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	0.3515	3.515	0.3033	3.033	0.0016	0.0049
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	THCA	28.6349	286.349	24.7119	247.119	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-202-0A) | Test ID: #23173

Analyte	Result (%)	Limit	Pass/Fail
Moisture	13.70	13.00	PASS
Water Activity	0.63	0.65	

