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Certificate of Analysis

Client Name: Pinnacle Valley Farms

License Number: CLTV0077

Sample ID: VT5606

Sample Name: Garlic Breath Sample Lot: CLTV0077-27-0174

Sample Matrix: Flower **Date Received: 12/6/2023 Date Reported: 12/11/2023** Date Tested: 12/6/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	27.524	275.237				
Total CBD:						
Total Cannabinoids:	33.101	331.009				

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: #15936

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	< LOQ	< LOQ	< LOQ	< LOQ	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	1.7599	17.599	1.6015	16.015	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	0.306	3.06	0.2785	2.785	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	31.035	310.35	28.2418	282.418	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-OA) | Test ID: #15937

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.00	13.00	PASS
Water Activity	0.34	0.65	

