

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

## **Certificate of Analysis**

2	Client Name: Pinnacle Valley Farms
	License Number: CLTV0077

	Sample ID: VT2857
	Sample Name: Beach Crasher
	Sample Lot: CLTV0077-18-0118
	Sample Matrix: Flower
	Date Received: 8/7/2023
	Date Reported: 8/11/2023
	Date Tested: 8/9/2023



Total Ca	Total Cannabinoids				
	%	mg/g			
Total THC:	19.193	191.926			
Total CBD:					
Total Cannabinoids:	22.935	229.345			

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: #6117

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.3697	3.697	0.3143	3.143	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	0.7222	7.222	0.614	6.14	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	0.2977	2.977	0.2531	2.531	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
ГНСА	21.5449	215.449	18.3175	183.175	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	FAIL	
Water Activity and Moisture	Content Analysis (SOP-202-OA)   Tes	st ID: #6118	
Analyte	Result (%)	Limit	Pass/Fail
Moisture Water Activity	14.98 0.67	13.00 0.65	FAIL

Callie Chapman Lab Director 8/11/2023

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.

