

Client Name: Trichome Ranch

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

	License Number: SCLT0184
	Sample ID: VT3281
	Sample Name: Sour Diesel
	Sample Lot: HL-SCLT0184-4
	Sample Matrix: Flower
	Date Received: 8/30/2023
	Date Reported: 8/31/2023
	Date Tested: 8/31/2023



Total Cannabinoids						
%	mg/g					
7.300	73.003					
8.488	84.876					
	% 7.300 					

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: #7259

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LO0	< L00	< LOQ	< LO0	0.0002	0.0040
CBD	< LOQ < LOQ	< LOQ < LOQ	< LOQ < LOQ	< LOQ < LOQ	0.0002	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDX		ND	ND	ND	0.0002	0.0040
	ND					
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.1634	1.634	0.1132	1.132	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	8.3242	83.242	5.7695	57.695	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Wate	r Activity	FAIL					
Water Activity and Moisture Content Analysis (SOP-202-OA) Test ID: #7261							
Analyte	Result (%)	Limit	Pass/Fail				
Moisture Water Activity	30.69 0.91	13.00 0.65	FAIL				

Callie Chapman Lab Director 8/31/2023

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.

