

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

Certificate of Analysis

Client Name: Brookfield Buds License Number: SCLT0043

Sample ID: VT2449

Sample ID: V12449

Sample Name: Fog Dog

Sample Lot: SCLT0043-5

Sample Matrix: Flower

Date Received: 7/17/2023

Date Reported: 7/24/2023

Date Tested: 7/18/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	17.244	172.444				
Total CBD:						
Total Cannabinoids:	19.663	196.629				

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ ID:\ \#4837$

	Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
Ī	CBDV	ND	ND	ND	ND	0.0008	0.0040
	CBDVA	ND	ND	ND	ND	0.0001	0.0040
	THCV	ND	ND	ND	ND	0.0016	0.0049
	CBDA	ND	ND	ND	ND	0.0002	0.0040
	CBD	ND	ND	ND	ND	0.0008	0.0040
	CBG	ND	ND	ND	ND	0.0009	0.0040
	CBGA	< LOQ	< LOQ	< LOQ	< L0Q	0.0001	0.0040
	THCVA	ND	ND	ND	ND	0.0002	0.0040
	CBN	ND	ND	ND	ND	0.0004	0.0040
	CBCVA	ND	ND	ND	ND	0.0004	0.0040
	D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
	D8 THC	ND	ND	ND	ND	0.0012	0.0040
	CBNA	ND	ND	ND	ND	0.0002	0.0040
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	CBC	ND	ND	ND	ND	0.0003	0.0040
	THCA	19.6629	196.629	17.0674	170.674	0.0002	0.0040
	CBCA	< LOQ	< L0Q	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #4838

Analyte	Result (%)	Limit	Pass/Fail
Moisture	13.20	13.00	PASS
Water Activity	0.60	0.65	





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.

