

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

Certificate of Analysis

<u>.</u>

Client Name: Bubbling Brook Botanicals LLC

License Number: SCLT0202

Sample ID: VT3870

Sample Name: Pre Roll: Kief Infused Strawberry Candy

Sample Lot: SCLT-0202-01
Sample Matrix: Flower
Date Received: 10/4/2023

Date Reported: 10/10/2023 **Date Tested:** 10/5/2023



Total Cannabinoids				
% mg/g				
Total THC:	16.397	163.970		
Total CBD:				
Total Cannabinoids:	21.595	215.947		

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

Potency

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ |D:\ \#9297$

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	0.3795	3.795	0.3334	3.334	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	0.1759	1.759	0.1545	1.545	0.0009	0.0040
CBGA	2.335	23.35	2.051	20.51	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	0.1743	1.743	0.1531	1.531	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	1.1882	11.882	1.0438	10.438	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	17.3418	173.418	15.233	152.33	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: #9302

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.16	13.00	PASS
Water Activity	0.54	0.65	







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Certificate of Analysis

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Client Name: Bubbling Brook Botanicals LLC

License Number: SCLT0202

Sample ID: VT3871

Sample Name: Pre Roll: Kief Infused Apple Fritter x Zerb

Sample Lot: SCLT-0202-01
Sample Matrix: Flower
Date Received: 10/4/2023

Date Reported: 10/10/2023 **Date Tested:** 10/5/2023



Total Cannabinoids				
% mg/g				
Total THC:	15.795	157.953		
Total CBD:				
Total Cannabinoids:	20.201	202.008		

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

Potency

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ ID:\ \#9298$

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	0.4079	4.079	0.3574	3.574	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	0.185	1.85	0.162	1.62	0.0009	0.0040
CBGA	1.7281	17.281	1.514	15.14	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	0.139	1.39	0.1218	1.218	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	1.924	19.24	1.6856	16.856	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	15.8168	158.168	13.8571	138.571	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

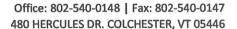
Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #9303

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.39	13.00	PASS
Water Activity	0.56	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.





Certificate of Analysis

Company: Bubbling Brook VT

Sample ID: SPRUCE MTN BLEND

3809 E Hill Road

Lot: N/A

Report Date: 1/19/2023

Plainfield, VT 05667

Matrix: Flower

Date Analyzed: 1/18/2023

Customer ID: 230116-0

Date Sampled: 1/13/2023

Analyst: 45

Grower License #: SCLT0202

Date Received: 1/16/2023

Report ID: C230116AM

Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<loq< td=""></loq<>
Acephate	0.0010	<loq< td=""></loq<>
Acequinocyl	0.0010	<loq< td=""></loq<>
Azoxystrobin	0.0010	<loq< td=""></loq<>
Bifenazate	0.0010	<loq< td=""></loq<>
Bifenthrin	0.0010	<loq< td=""></loq<>
Carbaryl	0.0010	<loq< td=""></loq<>
Cypermethrin	0.0100	<loq< td=""></loq<>
Etoxazole	0.0010	<loq< td=""></loq<>
Imidacloprid	0.0010	<loq< td=""></loq<>
Myclobutanil	0.0010	<loq< td=""></loq<>
Pyrethrin I	0.0010	<loq< td=""></loq<>
Pyrethrin II	0.0010	<loq< td=""></loq<>
Spinosyn A	0.0010	<loq< td=""></loq<>
Spinosyn D	0.0010	<loq< td=""></loq<>

Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Ochratoxin A	0.0020	NOT TESTED
Aflatoxin B1	0.0002	NOT TESTED
Alfatoxin B2	0.0010	NOT TESTED
Alfatoxin G1	0.0002	NOT TESTED
Alfatoxin G2	0.0010	NOT TESTED

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<loq< th=""></loq<>
Imazalil	0.0010	<loq< td=""></loq<>



8.24%

Percent Moisture

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandern Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers. Certified by: Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Results apply to the samples as received.

(802) 540-0148 laboratory@biadiagnostics.com