



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

Certificate of Analysis

Client Name: Fall Forward
License Number: SCLT0204-01

Sample ID: VT12832
Sample Name: Trop Santo Rosin Rocket
Sample Lot: Manu0031-197
Sample Matrix: Infused Flower
Date Received: 9/3/2024
Date Reported: 9/5/2024
Date Tested: 9/4/2024



Total Cannabinoids		
	%	mg/g
Total THC:	40.883	408.834
Total CBD:	---	---
Total Cannabinoids:	44.862	448.616

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-OA) | Test ID: #39218

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.2365	2.365	0.209	2.09	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	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.6085	6.085	0.5379	5.379	0.0009	0.0040
CBGA	1.052	10.52	0.93	9.3	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	28.1286	281.286	24.8657	248.657	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	14.5437	145.437	12.8566	128.566	0.0002	0.0040
THCV	0.2923	2.923	0.2584	2.584	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: #39219

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.60	13.00	
Water Activity	0.52	0.65	PASS

Callie Chapman

Callie Chapman
Lab Director
9/5/2024

Rev: 1 | Internal Release

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.





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Total Terpenes (%) : 3.5056

Dominant Terpenes (%)	
beta-caryophyllene	1.2348
alpha-Humulene	0.6262
Myrcene	0.5003
Limonene	0.3938
alpha-Bisabolol	0.3023

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #39220

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.004	0.04	0.000002	0.001
alpha-Bisabolol	0.3023	3.023	0.000003	0.001
alpha-Humulene	0.6262	6.262	0.000002	0.001
alpha-Pinene	0.0532	0.532	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0033	0.033	0.000004	0.001
beta-caryophyllene	1.2348	12.348	0.000004	0.001
beta-Pinene	0.0217	0.217	0.000002	0.001
Camphene	0.0109	0.109	0.000001	0.001
Caryophyllene Oxide	0.0074	0.074	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	< LOQ	< LOQ	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3938	3.938	0.000002	0.001
Linalool	0.2224	2.224	0.000003	0.001
Nerolidol	0.1227	1.227	0.000007	0.001
Myrcene	0.5003	5.003	0.000003	0.001
Ocimene	0.0026	0.026	0.000002	0.001
Total Terpenes	3.5056	35.056		



Colleen Chapman

Colleen Chapman
Lab Director
9/5/2024

Rev: 1 INITIAL RELEASE

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