



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

# Certificate of Analysis

**Client Name:** Trichome Ranch  
**License Number:** SCLT0184

**Sample ID:** VT7425  
**Sample Name:** Bananaconda  
**Sample Lot:** MANU0031-92  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 2/12/2024  
**Date Reported:** 2/13/2024  
**Date Tested:** 2/12/2024



Total Cannabinoids		
	%	mg/g
Total THC:	64.672	646.724
Total CBD:	--	--
<b>Total Cannabinoids:</b>	<b>76.275</b>	<b>762.750</b>

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: #21907

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	2.6436	26.436	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	0.7937	7.937	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	72.8377	728.377	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	0.0002	0.0040

Callie Chapman  
 Lab Director  
 2/13/2024

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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## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #21909

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

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**Total Terpenes (%) : 6.1006**

Dominant Terpenes (%)	
Limonene	2.4262
Myrcene	0.988
beta-caryophyllene	0.7203
beta-Pinene	0.4211
Linalool	0.3312

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #21908

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.1306	1.306	0.000003	0.002
alpha-Humulene	0.2748	2.748	0.000002	0.002
alpha-Pinene	0.2147	2.147	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	ND	ND	0.000004	0.002
beta-caryophyllene	0.7203	7.203	0.000004	0.002
beta-Pinene	0.4211	4.211	0.000002	0.002
Camphene	0.0614	0.614	0.000001	0.002
Caryophyllene Oxide	0.0969	0.969	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.1154	1.154	0.000008	0.002
Guaiol	0.263	2.63	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	2.4262	24.262	0.000002	0.002
Linalool	0.3312	3.312	0.000003	0.002
Nerolidol	0.057	0.57	0.000007	0.002
Myrcene	0.988	9.88	0.000003	0.002
Ocimene	ND	ND	0.000002	0.002
<b>Total Terpenes</b>	<b>6.1006</b>	<b>61.006</b>		

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