



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

# Certificate of Analysis

**Client Name:** Clovis LLC  
**License Number:** CLTV0099

**Sample ID:** VT14812  
**Sample Name:** "Kimo" Gmo x Kiwi Runtz Live Rosin  
**Sample Lot:** manu0031-220R  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 10/31/2024  
**Date Reported:** 11/7/2024  
**Date Tested:** 11/6/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>65.727</b>	<b>657.265</b>
<b>Total CBD:</b>	<b>0.564</b>	<b>5.644</b>
<b>Total Cannabinoids:</b>	<b>79.961</b>	<b>799.614</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-OA) | Test ID: #46675

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	1.3773	13.773	0.0002	0.0040
CBD	0.5644	5.644	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	0.4722	4.722	0.0009	0.0040
CBGA	2.0455	20.455	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	0.0016	0.0049
D10 THC	< LOQ	< LOQ	0.0004	0.0040
THCA	74.9447	749.447	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	0.5573	5.573	0.0002	0.0040

Callie Chapman  
 Lab Director  
 11/7/2024

Rev. 1 Initial 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.





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

# Certificate of Analysis

**Client Name:** Clovis LLC  
**License Number:** CLTV0099

**Sample ID:** VT14812  
**Sample Name:** "Kimo" Gmo x Kiwi Runtz Live Rosin  
**Sample Lot:** manu0031-220R  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 10/31/2024  
**Date Reported:** 11/7/2024  
**Date Tested:** 11/6/2024



## Total Terpenes (%) : 5.4196

Dominant Terpenes (%)	
beta-caryophyllene	1.5646
Myrcene	1.2477
Limonene	0.9729
alpha-Humulene	0.6385
alpha-Bisabolol	0.327

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #46676

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.327	3.27	0.000003	0.001
alpha-Humulene	0.6385	6.385	0.000002	0.001
alpha-Pinene	0.0902	0.902	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0121	0.121	0.000004	0.001
beta-caryophyllene	1.5646	15.646	0.000004	0.001
beta-Pinene	0.1765	1.765	0.000002	0.001
Camphene	0.0206	0.206	0.000001	0.001
Caryophyllene Oxide	0.1	1	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	0.0306	0.306	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.9729	9.729	0.000002	0.001
Linalool	0.1101	1.101	0.000003	0.001
Nerolidol	0.1288	1.288	0.000007	0.001
Myrcene	1.2477	12.477	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
<b>Total Terpenes</b>	<b>5.4196</b>	<b>54.196</b>		

*Callie Chapman*

Callie Chapman  
 Lab Director  
 11/7/2024

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.



Rev. 1 Initial Release



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

# Certificate of Analysis

**Client Name:** Clovis LLC  
**License Number:** CLTV0099

**Sample ID:** VT14812  
**Sample Name:** "Kimo" Gmo x Kiwi Runtz Live Rosin  
**Sample Lot:** manu0031-220R  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 10/31/2024  
**Date Reported:** 11/7/2024  
**Date Tested:** 11/6/2024



## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #46677

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



*Callie Chapman*

Callie Chapman  
 Lab Director  
 11/7/2024

Rev. 1 Initial 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.

