



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

# Certificate of Analysis



**Client Name:** Rhize Cannabis Company

**License Number:** SCLT0295 MANU0065



**Sample ID:** VT21280

**Sample Name:** Papaya Juice Live Rosin Cart

**Sample Lot:** ML-59

**Sample Matrix:** Mechanical Extraction Concentrates

**Date Received:** 5/29/2025

**Date Reported:** 6/2/2025

**Date Tested:** 5/30/2025



## Total Cannabinoids

	%	mg/g
<b>Total THC:</b>	<b>74.026</b>	<b>740.255</b>
<b>Total CBD:</b>	<b>0.689</b>	<b>6.892</b>
<b>Total Cannabinoids:</b>	<b>76.706</b>	<b>767.056</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: #69352

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	0.6892	6.892	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	1.9909	19.909	0.0009	0.0040
CBGA	ND	ND	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	74.0255	740.255	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

*Callie Chapman*

Callie Chapman  
Lab Director  
6/2/2025

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 judgments 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:** Rhize Cannabis Company  
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT21280  
**Sample Name:** Papaya Juice Live Rosin Cart  
**Sample Lot:** ML-59  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 5/29/2025  
**Date Reported:** 6/2/2025  
**Date Tested:** 5/30/2025



**Total Terpenes (%) : 8.4901**

### Dominant Terpenes (%)

<b>Limonene</b>	<b>3.2913</b>
<b>Myrcene</b>	<b>1.546</b>
<b>beta-caryophyllene</b>	<b>1.0582</b>
<b>Linalool</b>	<b>0.6035</b>
<b>alpha-Humulene</b>	<b>0.4517</b>

### Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #69353

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.2745	2.745	0.000003	0.001
alpha-Humulene	0.4517	4.517	0.000002	0.001
alpha-Pinene	0.4429	4.429	0.000001	0.001
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.001
alpha-Terpinolene	0.0474	0.474	0.000004	0.001
beta-caryophyllene	1.0582	10.582	0.000004	0.001
beta-Pinene	0.13	1.3	0.000002	0.001
Camphene	0.0699	0.699	0.000001	0.001
Caryophyllene Oxide	0.0227	0.227	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	0.0146	0.146	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	0.3709	3.709	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	3.2913	32.913	0.000002	0.001
Linalool	0.6035	6.035	0.000003	0.001
Nerolidol	0.1665	1.665	0.000007	0.001
Myrcene	1.546	15.46	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
<b>Total Terpenes</b>	<b>8.4901</b>	<b>84.901</b>		

*Callie Chapman*

Callie Chapman  
Lab Director  
6/2/2025

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:** Rhize Cannabis Company  
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT20672  
**Sample Name:** Papaya Juice Live Rosin  
**Sample Lot:** ML-59  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 5/6/2025  
**Date Reported:** 5/9/2025  
**Date Tested:** 5/7/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #67423

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  
5/9/2025

Rev. 1Initial 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:** Rhize Cannabis Company  
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT19825  
**Sample Name:** Papaya Juice Flower  
**Sample Lot:** HL-16  
**Sample Matrix:** Flower  
**Date Received:** 4/2/2025  
**Date Reported:** 4/9/2025  
**Date Tested:** 4/4/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #64685

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



*Holly Heimsath*  
Holly Heimsath  
QA Manager  
4/9/2025  
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:** Rhize Cannabis Company  
**License Number:** SCLT0295 MANU0065

**Sample ID:** VT19826  
**Sample Name:** Combined Pesticides: SG, MS, HB, PJ  
**Sample Lot:** HL-16  
**Sample Matrix:** Flower  
**Date Received:** 4/2/2025  
**Date Reported:** 4/9/2025  
**Date Tested:**



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #64686

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022	0.00072
				0.00498 *	0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

Holly Heimsath

Holly Heimsath  
QA Manager  
4/9/2025

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.

