



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: 20260825-35643
Sample Name: Candied Oranges Flower
Sample Lot: HL-34
Sample Matrix: Flower
Date Received: 8/25/2026
Date Reported: 8/28/2026
Date Tested: 8/27/2026



Total Cannabinoids

	%	mg/g
Total THC:	22.222	222.224
Total CBD:	--	--
Total Cannabinoids:	26.825	268.249

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-102-OA) | Test ID: #117450

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.339	3.388	0.299	2.987	0.0002	0.0040
CBD	ND	ND	ND	ND	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.147	11.470	1.011	10.110	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	25.339	253.391	22.334	223.339	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #117451

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.86	13.00	PASS
Water Activity	0.53	0.65	

Callie Chapman

Callie Chapman
Lab Director
8/28/2026

Rev. 1 Initial Release

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Client Name: Rhize Cannabis Company

License Number: SCLT0295 MANU0065



Sample ID: 20260824-35603

Sample Name: Candied Oranges Flower

Sample Lot: HL-34

Sample Matrix: Flower

Date Received: 8/24/2026

Date Reported: 9/1/2026

Date Tested: 8/27/2026



Total Terpenes (%) : 2.7611

Dominant Terpenes (%)

Limonene	0.7472
beta-caryophyllene	0.6126
Ocimene	0.3113
Linalool	0.2952
alpha-Humulene	0.2003

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | Test ID: #117300

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0964	0.964	0.000003	0.001
alpha-Humulene	0.2003	2.003	0.000002	0.001
alpha-Pinene	0.1669	1.669	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0118	0.118	0.000004	0.001
beta-caryophyllene	0.6126	6.126	0.000004	0.001
beta-Pinene	0.1352	1.352	0.000002	0.001
Camphene	0.0181	0.181	0.000001	0.001
Caryophyllene Oxide	0.0216	0.216	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	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.7472	7.472	0.000002	0.001
Linalool	0.2952	2.952	0.000003	0.001
Nerolidol	0.06	0.6	0.000007	0.001
Myrcene	0.0845	0.845	0.000003	0.001
Ocimene	0.3113	3.113	0.000002	0.001
Total Terpenes	2.7611	27.611		

Callie Chapman

Callie Chapman
Lab Director
9/1/2026

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License Number: SCLT0295 MANU0065

Sample ID: 20260824-35603
Sample Name: Candied Oranges Flower
Sample Lot: HL-34
Sample Matrix: Flower
Date Received: 8/24/2026
Date Reported: 8/31/2026
Date Tested: 8/26/2026



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #117301

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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Lab Director
8/31/2026
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Client Name: Rhize Cannabis Company

License Number: SCLT0295 MANU0065



Sample ID: 20260824-35609

Sample Name: Combined Pesticides; MEL, CO, MP, G13, MS

Sample Lot: HL-34

Sample Matrix: Flower

Date Received: 8/24/2026

Date Reported: 8/31/2026

Date Tested: 8/26/2026



Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - Limit units: ppm | Test ID: #117317

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
Etoxazole	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 0.00498 *	0.00072 0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

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