



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: 20251119-26577

Sample Name: Candied Oranges Flower

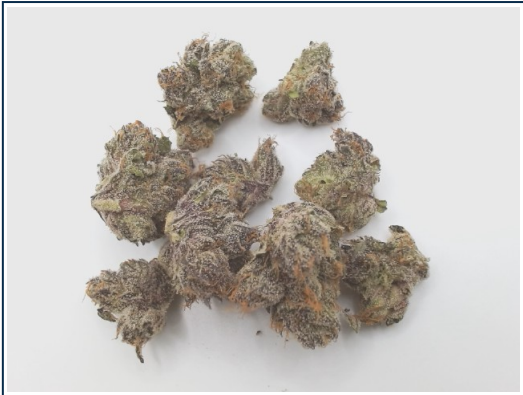
Sample Lot: HL-24T

Sample Matrix: Flower

Date Received: 11/19/2025

Date Reported: 11/25/2025

Date Tested: 11/21/2025



Total Cannabinoids

	%	mg/g
Total THC:	19.612	196.122
Total CBD:	--	--
Total Cannabinoids:	23.822	238.222

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: #87269

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	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	1.459	14.594	1.317	13.171	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	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	22.363	223.628	20.182	201.824	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #87270

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.75	13.00	PASS
Water Activity	0.49	0.65	

Callie Chapman

Callie Chapman
Lab Director
11/25/2025

Rev. 1 Initial Release

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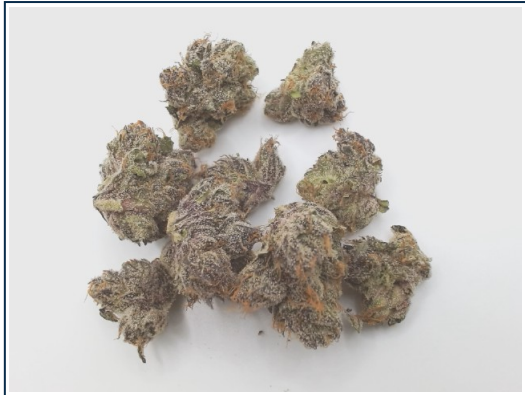
Sample Lot: HL-24T

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Total Terpenes (%) : 1.9506

Dominant Terpenes (%)

Limonene	0.4653
beta-caryophyllene	0.4149
Ocimene	0.2321
Linalool	0.1649
alpha-Pinene	0.1643

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #87271

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0799	0.799	0.000003	0.001
alpha-Humulene	0.138	1.38	0.000002	0.001
alpha-Pinene	0.1643	1.643	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0069	0.069	0.000004	0.001
beta-caryophyllene	0.4149	4.149	0.000004	0.001
beta-Pinene	0.1135	1.135	0.000002	0.001
Camphene	0.0184	0.184	0.000001	0.001
Caryophyllene Oxide	0.0173	0.173	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	0.4653	4.653	0.000002	0.001
Linalool	0.1649	1.649	0.000003	0.001
Nerolidol	0.0302	0.302	0.000007	0.001
Myrcene	0.1049	1.049	0.000003	0.001
Ocimene	0.2321	2.321	0.000002	0.001
Total Terpenes	1.9506	19.506		

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Lab Director
11/25/2025

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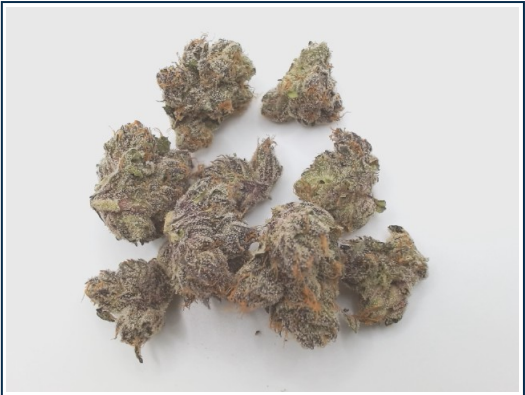


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Sample Lot: HL-24T
Sample Matrix: Flower
Date Received: 11/19/2025
Date Reported: 11/25/2025
Date Tested: 11/20/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #87272

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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Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20251119-26579
Sample Name: Combined Pesticide; LP, CO
Sample Lot: HL-24T
Sample Matrix: Flower
Date Received: 11/19/2025
Date Reported: 11/25/2025
Date Tested: 11/20/2025



Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #87274

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 0.00498 *	0.00072 0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

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