



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:** VT22241  
**Sample Name:** Sherb Cream Pie Flower  
**Sample Lot:** HL-19  
**Sample Matrix:** Flower  
**Date Received:** 7/7/2025  
**Date Reported:** 7/10/2025  
**Date Tested:** 7/8/2025



## Total Cannabinoids

	%	mg/g
<b>Total THC:</b>	<b>24.363</b>	<b>243.629</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>28.916</b>	<b>289.161</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: #72678

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	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.1914	11.914	1.048	10.48	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	0.3933	3.933	0.3459	3.459	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	27.3314	273.314	24.0407	240.407	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-202-OA) | Test ID: #72679

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.04	13.00	PASS
Water Activity	0.54	0.65	

*Callie Chapman*

Callie Chapman  
Lab Director  
7/10/2025

Rev. 1 Initial Release

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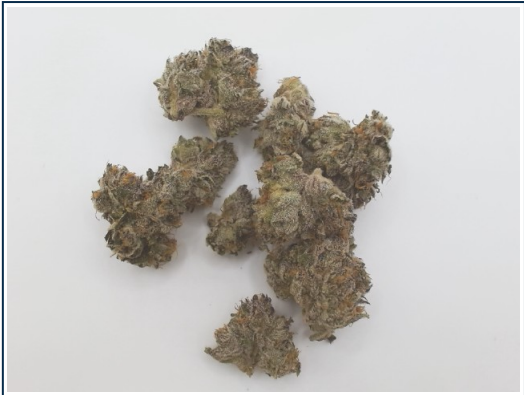
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**Date Reported:** 7/15/2025  
**Date Tested:** 7/11/2025



**Total Terpenes (%) : 4.3028**

## Dominant Terpenes (%)

<b>Limonene</b>	<b>1.433</b>
<b>beta-caryophyllene</b>	<b>1.0027</b>
<b>Linalool</b>	<b>0.6252</b>
<b>alpha-Humulene</b>	<b>0.3078</b>
<b>Ocimene</b>	<b>0.2123</b>

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #72676

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0259	0.259	0.000003	0.001
alpha-Humulene	0.3078	3.078	0.000002	0.001
alpha-Pinene	0.134	1.34	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0198	0.198	0.000004	0.001
beta-caryophyllene	1.0027	10.027	0.000004	0.001
beta-Pinene	0.2077	2.077	0.000002	0.001
Camphene	0.03	0.3	0.000001	0.001
Caryophyllene Oxide	0.0151	0.151	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	< LOQ	< LOQ	0.000002	0.001
Geraniol	0.0395	0.395	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	1.433	14.33	0.000002	0.001
Linalool	0.6252	6.252	0.000003	0.001
Nerolidol	0.1034	1.034	0.000007	0.001
Myrcene	0.1464	1.464	0.000003	0.001
Ocimene	0.2123	2.123	0.000002	0.001
<b>Total Terpenes</b>	<b>4.3028</b>	<b>43.028</b>		

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Lab Director  
7/15/2025

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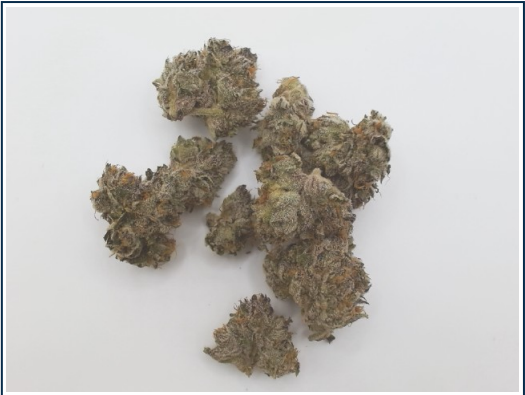


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Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #72677

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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## Certificate of Analysis



**Client Name:** Rhize Cannabis Company

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**Sample ID:** VT22244

**Sample Name:** Combined Pesticides HL-19; PJ, MP, SG, SCP, MS

**Sample Lot:** HL-19

**Sample Matrix:** Flower

**Date Received:** 7/7/2025

**Date Reported:** 7/15/2025

**Date Tested:** 7/8/2025



### Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #72686

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

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