

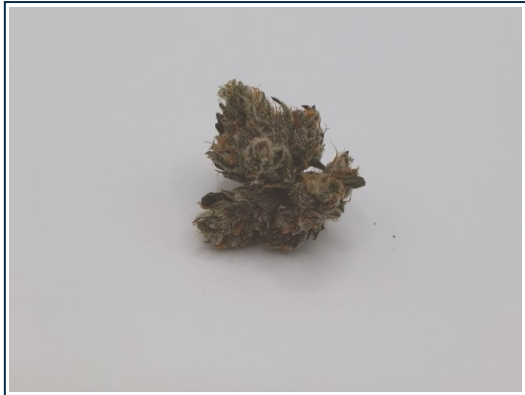


261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: VT16202
Sample Name: Deathstar Flower
Sample Lot: HL-12
Sample Matrix: Flower
Date Received: 12/4/2024
Date Reported: 12/9/2024
Date Tested: 12/5/2024



Total Cannabinoids		
	%	mg/g
Total THC:	15.602	156.016
Total CBD:	--	--
Total Cannabinoids:	18.241	182.407

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: #52061

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	0.451	4.51	0.4037	4.037	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	17.7897	177.897	15.9271	159.271	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #52062

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.47	13.00	PASS
Water Activity	0.45	0.65	

Callie Chapman

Callie Chapman
Lab Director
12/9/2024

Rev. 1 Initial Release

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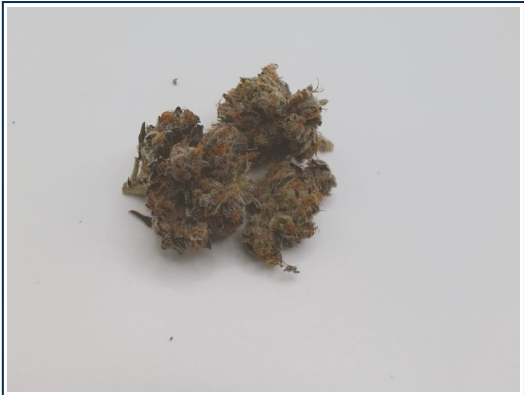
Certificate of Analysis



Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065



Sample ID: VT16201
Sample Name: Deathstar Flower
Sample Lot: HL-12
Sample Matrix: Flower
Date Received: 12/4/2024
Date Reported: 12/11/2024
Date Tested: 12/5/2024



Total Terpenes (%) : 1.425

Dominant Terpenes (%)

Myrcene	0.7258
Limonene	0.2668
beta-caryophyllene	0.1493
Linalool	0.112
alpha-Humulene	0.0423

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #52059

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0357	0.357	0.000003	0.001
alpha-Humulene	0.0423	0.423	0.000002	0.001
alpha-Pinene	0.0208	0.208	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0031	0.031	0.000004	0.001
beta-caryophyllene	0.1493	1.493	0.000004	0.001
beta-Pinene	0.0414	0.414	0.000002	0.001
Camphene	0.0047	0.047	0.000001	0.001
Caryophyllene Oxide	0.0083	0.083	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0148	0.148	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	0.2668	2.668	0.000002	0.001
Linalool	0.112	1.12	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.7258	7.258	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	1.425	14.25		

Callie Chapman

Callie Chapman
Lab Director
12/11/2024

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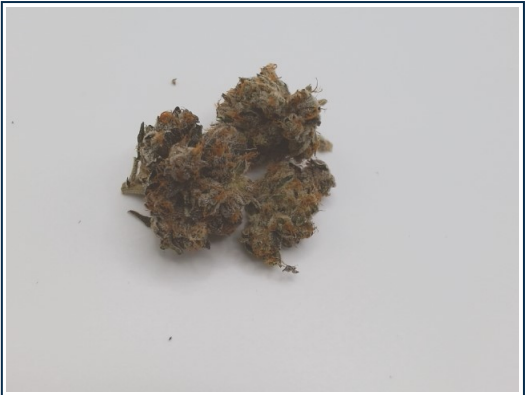


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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: VT16201
Sample Name: Deathstar Flower
Sample Lot: HL-12
Sample Matrix: Flower
Date Received: 12/4/2024
Date Reported: 12/11/2024
Date Tested: 12/5/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #52060

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
Lab Director
12/11/2024

Rev. 1

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: VT16209
Sample Name: Combined Pesticides
Sample Lot: HL-12
Sample Matrix: Flower
Date Received: 12/4/2024
Date Reported: 12/11/2024
Date Tested: 12/5/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #52081

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	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

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