

Certificate of Analysis

Client Name: Rhize Cannabis Company License Number: SCLT0295 MANU0065

Sample ID: 20250924-24568

Sample Name: Black Maple Flower

Sample Lot: HL-22 Sample Matrix: Flower **Date Received: 9/24/2025 Date Reported: 9/26/2025** Date Tested: 9/25/2025



Total Cannabinoids				
	%	mg/g		
Total THC:	25.497	254.968		
Total CBD:				
Total Cannabinoids:	30.949	309.494		

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-024-0A) | Test ID: #80327

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	< LOQ	< LOQ	< LOQ	< LOQ	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	< L0Q	0.0009	0.0040
CBGA	1.8766	18.766	1.6522	16.522	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	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	29.0728	290.728	25.5957	255.957	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: #80328

Analyte	Result (%)	Limit	Pass/Fail	
Moisture Water Activity	11.96 0.55	13.00 0.65	PASS	

Initial Release

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Sample ID: 20250924-24568

Sample Name: Black Maple Flower

Sample Lot: HL-22

Sample Matrix: Flower **Date Received: 9/24/2025**

Date Reported: 10/1/2025 Date Tested: 9/25/2025



Total Terpenes (%): 2.2393

Dominant Terpenes (%)				
Limonene	0.706			
beta-caryophyllene	0.4585			
alpha-Pinene	0.2468			
beta-Pinene	0.1753			
Linalool	0.1747			

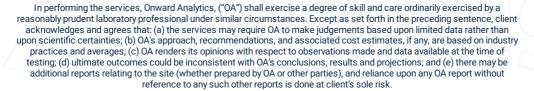
Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #80329

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.022	0.22	0.000003	0.001
alpha-Humulene	0.1333	1.333	0.000002	0.001
alpha-Pinene	0.2468	2.468	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0117	0.117	0.00004	0.001
beta-caryophyllene	0.4585	4.585	0.00004	0.001
beta-Pinene	0.1753	1.753	0.000002	0.001
Camphene	0.0121	0.121	0.000001	0.001
Caryophyllene Oxide	0.0253	0.253	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0213	0.213	0.000008	0.003
Guaiol	0.0801	0.801	0.000007	0.001
Isopulegol	ND	ND	0.00005	0.001
Isopropyl Toluene	ND	ND	0.00003	0.001
Limonene	0.706	7.06	0.000002	0.001
Linalool	0.1747	1.747	0.000003	0.001
Nerolidol	0.0315	0.315	0.000007	0.001
Myrcene	0.0527	0.527	0.000003	0.001
Ocimene	0.088	0.88	0.000002	0.001
Total Terpenes	2.2393	22.393		



Initial Release







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Sample Name: Black Maple Flower

Sample Lot: HL-22

Sample Matrix: Flower **Date Received: 9/24/2025**

Date Reported: 10/1/2025

Date Tested: 9/25/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #80330

Analyte	Result	Pass/Fa
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 QA Manager 10/1/2025

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Certificate of Analysis

Client Name: Rhize Cannabis Company License Number: SCLT0295 MANU0065

Sample ID: 20250924-24570

Sample Name: Combined Pesticides

Sample Lot: HL-22: DU, SG, MS, BM

Sample Matrix: Flower **Date Received: 9/24/2025 Date Reported: 10/1/2025** Date Tested: 9/25/2025



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test | D: #80332

-					
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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