

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

Certificate of Analysis

Client Name: Pine Rock LLC License Number: SCLT0256

Sample ID: VT6672

Sample Name: Peanut Butter Breath

Sample Lot: PL0256-2
Sample Matrix: Flower
Date Received: 1/16/2024
Date Reported: 1/23/2024
Date Tested: 1/18/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	18.137	181.371		
Total CBD:				
Total Cannabinoids:	21.316	213.156		

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 | D: #19495

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	0.7874	7.874	0.7099	7.099	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	1.0887	10.887	0.9816	9.816	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	19.4395	194.395	17.5266	175.266	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-202-0A) | Test ID: #19496

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.84	13.00	PASS
Water Activity	0.41	0.65	

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Total Terpenes (%): 1.3746

Dominant Terpenes (%)		
beta-caryophyllene	0.5657	
Limonene	0.2454	
alpha-Humulene	0.1923	
Myrcene	0.1752	
alpha-Bisabolol	0.0983	

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #19510

	Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
Ī	3-Carene	ND	ND	0.000002	0.002
	alpha-Bisabolol	0.0983	0.983	0.000003	0.002
	alpha-Humulene	0.1923	1.923	0.000002	0.002
	alpha-Pinene	0.0101	0.101	0.000001	0.002
	alpha-Terpinene	ND	ND	0.000001	0.002
	alpha-Terpinolene	ND	ND	0.000004	0.002
	beta-caryophyllene	0.5657	5.657	0.000004	0.002
	beta-Pinene	0.0294	0.294	0.000002	0.002
	Camphene	ND	ND	0.000001	0.002
	Caryophyllene Oxide	ND	ND	0.000011	0.002
	Eucalyptol	ND	ND	0.000002	0.002
	gamma-Terpinene	ND	ND	0.000002	0.002
	Geraniol	ND	ND	0.000008	0.002
	Guaiol	ND	ND	0.000007	0.002
	Isopulegol	ND	ND	0.000005	0.002
	Isopropyl Toluene	ND	ND	0.000003	0.002
	Limonene	0.2454	2.454	0.000002	0.002
	Linalool	0.0582	0.582	0.000003	0.002
	Nerolidol	ND	ND	0.000007	0.002
	Myrcene	0.1752	1.752	0.000003	0.002
	Ocimene	ND	ND	0.000002	0.002
	Total Terpenes	1.3746	13.746		



reference to any such other reports is done at client's sole risk.



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PASS Pathogens

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #19497

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	



