

0256-6LT

Sample ID: BIA250403S0018 Strain: Lemon Thai

Matrix: Plant Type: Flower - Cured Sample Size: 6 g Lot#:

Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic# TLAB0029

QA Testing

Completed

1 of 3

Produced: Collected: Received: 04/04/2025 Completed: 04/16/2025 Batch#:

Client Pine Rock LLC Lic. # SCLT0256 1579 E. Brighton Rd. Island Pond, VT 05846



Cannabinoids

23.30% Total THC		1 J	0.08% Total CBD		28.72% Total Cannabinoid	
Analyte	LOQ	Results	Results	Mass		
	mg/g	%	mg/g	mg/serving		
CBDVa	0.0005	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
CBDV	0.0012	0.08	0.8			
CBDa	0.0008	0.09	0.9			
CBGa	0.0008	2.09	20.9	· · · · · ·		
CBG	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
19-THC	0.0020	0.79	7.9			
∆8-THC	0.0019	<loq< td=""><td><loq< td=""><td>_</td><td></td></loq<></td></loq<>	<loq< td=""><td>_</td><td></td></loq<>	_		
Δ10-THC	0.0002	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
CBC	0.0024	<loq <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></loq 	<loq< td=""><td></td><td></td></loq<>			
ТНСа	0.0024	25.66	256.6	_		
	0.0034					
Total THC		23.30	232.98			
Total CBD		0.08	0.82	0.00		
Total		28.72	287.19	0.00		

Analyst: 048

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR 🎟 with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

TotalTHC=(THCAx0.877)+Δ9-THC Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007% All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



ulle Luke Emerson-Mason

Laboratory Director 04/16/2025

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Terpenes

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2 of 3

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Terpinolene	0.010	6.452	0.645
Limonene	0.010	4.937	0.494
Ocimene	0.010	4.790	0.479
β-Myrcene	0.010	3.564	0.356
β-Pinene	0.010	3.504	0.350
3-Carene	0.010	2.391	0.239
α-Pinene	0.010	2.032	0.203
β-Caryophyllene	0.010	1.872	0.187
α-Humulene	0.010	0.964	0.096
α-Terpinene	0.010	0.770	0.077
y-Terpinene	0.010	0.589	0.059
Linalool	0.010	0.479	0.048
Eucalyptol	0.010	0.138	0.014
Camphene	0.010	0.073	0.007
Caryophyllene Oxide	0.010	0.017	0.002
Geraniol	0.010	0.010	0.001
α-Bisabolol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		32.582	3.258

Primary Aromas

		77	\$	ŧ
Turpentine	Orange	Earthy	Hops	Pine

Analyst: 048

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LÒQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



M W C Luke Emerson-Mason

Laboratory Director

04/16/2025

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Pathogens

Aspergillus

Shiga Toxin E. Coli

Salmonella SPP

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LOD

5

5

5

CFU/g

Island Pond, VT 05846

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



sample as received.

Analyst: 018

мÜ Luke Emerson-Mason

Laboratory Director

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Results CFU/g

Not Detected

Not Detected

Not Detected

3 of 3