

Lemon Thai

Sample ID: BIA260328S0716
 Strain: 20025-01
 Harvest Lot: 25002
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 5.18 g
 Lot#:

Produced:
 Collected:
 Received: 03/30/2026
 Completed: 04/09/2026
 Batch#:

Client
Stillmore Farms
 Lic. # SCLT0308
 PO Box 8
 Sharon, VT 05065



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/01/2026	Complete
Moisture	03/31/2026	9.60% - Complete
Water Activity	03/31/2026	0.466 aw - Complete
Microbials	04/02/2026	Complete

Cannabinoids

Completed

14.15%			ND			17.01%					
Total THC			Total CBD			Total Cannabinoids					
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass		
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving		
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	0.03	0.3			
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	0.09	0.9			
CBDa	0.0005	<LOQ	<LOQ		Δ9-THC	0.0005	2.54	25.4			
CBGa	0.0005	0.82	8.2		Δ8-THC	0.0003	<LOQ	<LOQ			
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	<LOQ	<LOQ			
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ			
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ			
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	13.23	132.3			
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.29	2.9			
THCVa	0.0003	<LOQ	<LOQ		CBLa	0.0005	<LOQ	<LOQ			
CBN	0.0005	<LOQ	<LOQ		Total THC		14.15	141.50			
					Total CBD		ND	ND		ND	
					Total		17.01	170.05		0.00	

Analyst: 063

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:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

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.

*The result is the sum of delta-10 isomers.




Luke Emerson-Mason
 Laboratory Director
 04/09/2026

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 (866) 506-5866
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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

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




Luke Emerson-Mason
Laboratory Director
04/09/2026

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