

Black Maple

Sample ID: BIA260406S0146
Strain: SCLT 0244 HL 11
Harvest Lot: 11
Matrix: Plant
Type: Flower - Cured
Sample Size: 7.97 g
Lot#:

Produced:
Collected:
Received: 04/06/2026
Completed: 04/16/2026
Batch#:

Client:
Trufella
Lic. # sclt0244
 187 Stoneshed Rd
 South Ryegate, VT 05069



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/09/2026	Complete
Moisture	04/07/2026	10.60% - Complete
Water Activity	04/07/2026	0.526 aw - Complete
Terpenes	04/08/2026	Complete
Microbials	04/16/2026	Complete

Cannabinoids

Completed

24.19% Total THC					0.08% Total CBD					29.37% Total Cannabinoids				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ						
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ						
CBDa	0.0005	0.09	0.9		Δ9-THC	0.0005	0.24	2.4						
CBGa	0.0005	1.19	11.9		Δ8-THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	0.11	1.1		Δ10-THC*	0.0002	<LOQ	<LOQ						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	0.06	0.6		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	27.32	273.2						
CBcV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.23	2.3						
THCVa	0.0003	0.13	1.3		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		24.19	241.95						
					Total CBD		0.08	0.80						
					Total		29.37	293.74	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
 04/16/2026

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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	3.022	0.302
Linalool	0.010	2.468	0.247
β-Caryophyllene	0.010	2.390	0.239
β-Pinene	0.010	1.966	0.197
α-Pinene	0.010	1.810	0.181
α-Humulene	0.010	0.985	0.099
trans-Ocimene	0.010	0.733	0.073
β-Myrcene	0.010	0.673	0.067
Camphene	0.010	0.348	0.035
Guaiol	0.010	0.275	0.028
Terpinolene	0.010	0.143	0.014
Eucalyptol	0.010	0.115	0.012
cis-Ocimene	0.010	0.102	0.010
α-Bisabolol	0.010	0.098	0.010
p-Cymene	0.010	0.039	0.004
γ-Terpinene	0.010	0.020	0.002
Caryophyllene Oxide	0.010	0.018	0.002
α-Terpinene	0.010	0.016	0.002
Geraniol	0.010	0.014	0.001
3-Carene	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		15.236	1.524

Primary Aromas

 Orange	 Lavender	 Cinnamon	 Pine	 Hops
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Analyst: 063

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

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.




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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: 049

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



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