

Super Boof

Sample ID: BIA260312S0274
 Strain: 0124-09
 Harvest Lot: 9
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 3.2 g
 Lot#:

Produced:
 Collected:
 Received: 03/12/2026
 Completed: 03/18/2026
 Batch#:

Client
Sugarleaf
 Lic. # SCLT0124
 PO BOX 165
 Westford, VT 05494



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	03/13/2026	Complete
Moisture	03/13/2026	7.70% - Complete
Water Activity	03/13/2026	0.318 aw - Complete
Terpenes	03/13/2026	Complete

Cannabinoids

Completed

20.37%				0.07%			24.18%			
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	<LOQ	<LOQ		
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ		
CBDa	0.0005	0.08	0.8		Δ9-THC	0.0005	0.92	9.2		
CBGa	0.0005	0.41	4.1		Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	0.07	0.7		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	22.18	221.8		
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.39	3.9		
THCVa	0.0003	0.12	1.2		CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	<LOQ	<LOQ		Total THC		20.37	203.72		
					Total CBD		0.07	0.72		
					Total		24.18	241.78	0.00	

Analyst:
 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:

Total THC = (THCA × 0.877) + Δ9-THC
 Total CBD = (CBDA × 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.

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




Luke Emerson-Mason
 Laboratory Director
 03/18/2026

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 (866) 506-5866
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Caryophyllene	0.010	3.240	0.324
Limonene	0.010	2.846	0.285
trans-Ocimene	0.010	1.875	0.188
α-Pinene	0.010	1.796	0.180
β-Pinene	0.010	1.792	0.179
Linalool	0.010	1.590	0.159
α-Humulene	0.010	1.197	0.120
β-Myrcene	0.010	1.169	0.117
cis-Ocimene	0.010	0.349	0.035
α-Bisabolol	0.010	0.287	0.029
Camphene	0.010	0.283	0.028
Terpinolene	0.010	0.229	0.023
Eucalyptol	0.010	0.122	0.012
Caryophyllene Oxide	0.010	0.104	0.010
p-Cymene	0.010	0.035	0.004
γ-Terpinene	0.010	0.033	0.003
α-Terpinene	0.010	0.021	0.002
Geraniol	0.010	0.014	0.001
3-Carene	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		16.980	1.698

Primary Aromas



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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