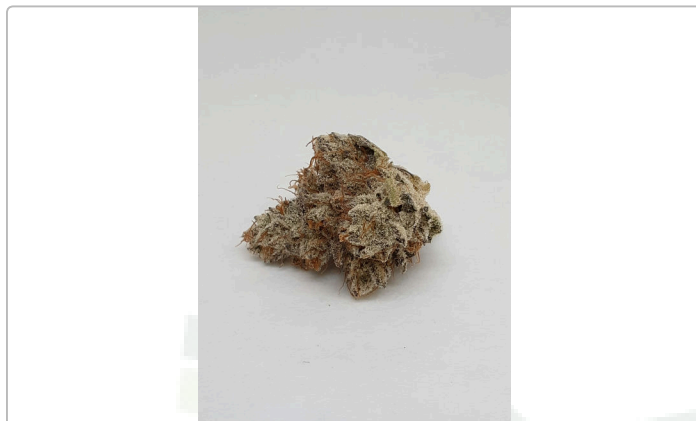


0203-15-02

 Sample ID: BIA250724S0005
 Strain: Ape shit

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 5.72 g
 Lot#:

 Produced:
 Collected:
 Received: 07/24/2025
 Completed: 07/31/2025
 Batch#:

 Client
cloud 9
 Lic. #
 4082 Noyestar Rd
 East Hardwick, VT 05836


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	07/28/2025	Complete
Moisture	07/25/2025	11.20% - Complete
Water Activity	07/25/2025	0.559 aw - Complete
Terpenes	07/28/2025	Complete
Microbials	07/31/2025	Complete

Cannabinoids

Completed

25.75% Total THC					0.06% Total CBD					30.80% 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	0.07	0.7		Δ9-THC	0.0005	0.18	1.8						
CBGa	0.0005	0.75	7.5		Δ8-THC	0.0003	0.06	0.6						
CBG	0.0005	0.15	1.5		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	29.16	291.6						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.17	1.7						
THCVa	0.0003	0.25	2.5		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		25.75	257.54						
					Total CBD		0.06	0.63						
					Total		30.80	308.00	0.00					

Analyst: 056

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
 07/31/2025

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coa.support@confidentlims.com
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	5.666	0.567
Ocimene	0.010	4.075	0.408
β -Caryophyllene	0.010	3.532	0.353
β -Myrcene	0.010	3.505	0.351
Linalool	0.010	1.759	0.176
β -Pinene	0.010	1.379	0.138
α -Humulene	0.010	1.375	0.137
α -Pinene	0.010	0.800	0.080
Terpinolene	0.010	0.425	0.043
Camphene	0.010	0.147	0.015
3-Carene	0.010	0.018	0.002
γ -Terpinene	0.010	0.016	0.002
α -Bisabolol	0.010	0.013	0.001
α -Terpinene	0.010	0.012	0.001
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		22.723	2.272

Primary Aromas

 Orange	 Earthy	 Cinnamon	 Hops	 Lavender
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Analyst: 052

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.




 Luke Emerson-Mason
 Laboratory Director
 07/31/2025

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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



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07/31/2025

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