1 of 3



Sample ID: BIA250915S0006 Strain: Candy Pavé

Matrix: Plant Type: Flower - Cured Sample Size: 7.31 g

Produced: Collected: Received: 09/15/2025 Completed: 09/19/2025

**High Altitude Cannabis** Lic. # SCLT0162 313 Kate Brook Rd Hardwick, VT 05483



## Summary

· · · /		
Test	Date Tested	Result
Sample		Complete
Cannabi <mark>noids</mark>	09/16/2025	Complete
Moisture	09/15/2025	10.10% - Complete
Water Activity	09/15/2025	0.499 aw - Complete
Terpenes	09/15/2025	Complete
Microbials	09/19/2025	Complete

Cannabinoids Completed

29.53%	0.09%	36.26%
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< td=""><td><loq< td=""><td></td><th>CBCVa</th><td>0.0003</td><td><loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><th>CBCVa</th><td>0.0003</td><td><loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<></td></loq<>		CBCVa	0.0003	<loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<>	<loq< td=""><td>0 0</td></loq<>	0 0
CBDV	0.0003	<loq< td=""><td><loq< td=""><td></td><th>CBNa</th><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><th>CBNa</th><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>		CBNa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0005	0.10	1.0		Δ9-THC	0.0005	0.42	4.2	
CBGa	0.0005	1.72	17.2		Δ8-ΤΗС	0.0003	0.05	0.5	
CBG	0.0005	0.24	2.4		Δ10-THC*	0.0002	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.0005	<loq< td=""><td><loq< td=""><td></td><th>CBL</th><td>0.0005</td><td><loq td=""  <=""><td><loq< td=""><td></td></loq<></td></loq></td></loq<></td></loq<>	<loq< td=""><td></td><th>CBL</th><td>0.0005</td><td><loq td=""  <=""><td><loq< td=""><td></td></loq<></td></loq></td></loq<>		CBL	0.0005	<loq td=""  <=""><td><loq< td=""><td></td></loq<></td></loq>	<loq< td=""><td></td></loq<>	
THCV	0.0003	0.07	0.7		CBC	0.0003	<loo< td=""><td><loo< td=""><td></td></loo<></td></loo<>	<loo< td=""><td></td></loo<>	
CBLV	0.0003	0.06	0.6		THCa	0.0005	33.19	331.9	
CBCV	0.0003	<loo< td=""><td><loq< td=""><td></td><th>CBCa</th><td>0.0006</td><td>0.27</td><td>2.7</td><td></td></loq<></td></loo<>	<loq< td=""><td></td><th>CBCa</th><td>0.0006</td><td>0.27</td><td>2.7</td><td></td></loq<>		CBCa	0.0006	0.27	2.7	
THCVa	0.0003	0.14	1.4		CBLa	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.0005	<loq< td=""><td><loo< td=""><td></td><th>Total THC</th><td></td><td>29.53</td><td>295.33</td><td></td></loo<></td></loq<>	<loo< td=""><td></td><th>Total THC</th><td></td><td>29.53</td><td>295.33</td><td></td></loo<>		Total THC		29.53	295.33	
				-	Total CBD		0.09	0.88	

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)+ $\Delta$ 9-THC

Total

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: <a href="LOQs">LOQs</a> for all analytes
<a href="LOQs">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.  $\Delta 9$ -THC MU =  $\pm 0.005\%$  Total THC MU =  $\pm 0.007\%$  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 09/19/2025

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36.26

362.60



0.00

2 of 3

**Bia Diagnostics** Samples received Monday -Britishe Steamy troospans

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

Sample ID: BIA250915S0006 Strain: Candy Pavé

Matrix: Plant Type: Flower - Cured Sample Size: 7.31 g Lot#:

Produced: Collected: Received: 09/15/2025 Completed: 09/19/2025

**High Altitude Cannabis** Lic. # SCLT0162 313 Kate Brook Rd Hardwick, VT 05483

Completed **Terpenes** 

Limonene         0.010         14.061         1.406           Ocimene         0.010         6.795         0.680           β-Pinene         0.010         5.933         0.593           α-Pinene         0.010         5.931         0.593           Linalool         0.010         5.407         0.541           β-Caryophyllene         0.010         2.467         0.247           β-Myrcene         0.010         2.351         0.235           α-Humulene         0.010         0.736         0.074           Camphene         0.010         0.649         0.065           Isopulegol         0.010         0.538         0.054           Terpinolene         0.010         0.438         0.044           Eucalyptol         0.010         0.075         0.007           γ-Terpinene         0.010         0.053         0.005           α-Terpinene         0.010         0.041         0.004           3-Carene         0.010 <loq< td=""> <loq< td="">           α-Bisabolol         0.010         <loq< td=""> <loq< td="">           Caryophyllene Oxide         0.010         <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>				
Limonene       0.010       14.061       1.406         Ocimene       0.010       6.795       0.680         β-Pinene       0.010       5.933       0.593         α-Pinene       0.010       5.931       0.593         Linalool       0.010       5.407       0.541         β-Caryophyllene       0.010       2.467       0.247         β-Myrcene       0.010       2.351       0.235         α-Humulene       0.010       0.736       0.074         Camphene       0.010       0.649       0.065         Isopulegol       0.010       0.538       0.054         Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         γ-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         α-Bisabolol       0.010       <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>	Analyte	LOQ	Results	Results
Ocimene       0.010       6.795       0.680         β-Pinene       0.010       5.933       0.593         α-Pinene       0.010       5.931       0.593         Linalool       0.010       5.407       0.541         β-Caryophyllene       0.010       2.467       0.247         β-Myrcene       0.010       2.351       0.235         α-Humulene       0.010       0.736       0.074         Camphene       0.010       0.649       0.065         Isopulegol       0.010       0.538       0.054         Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         γ-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         α-Bisabolol       0.010       <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>				
β-Pinene0.0105.9330.593α-Pinene0.0105.9310.593Linalool0.0105.4070.541β-Caryophyllene0.0102.4670.247β-Myrcene0.0102.3510.235α-Humulene0.0100.7360.074Camphene0.0100.6490.065Isopulegol0.0100.5380.054Terpinolene0.0100.4380.044Eucalyptol0.0100.0750.007γ-Terpinene0.0100.0530.005α-Terpinene0.0100.0410.0043-Carene0.010 <loq< td=""><loq< td="">α-Bisabolol0.010<loq< td=""><loq< td="">Caryophyllene Oxide0.010<loq< td=""><loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>	Limonene	0.010	14.061	1.406
α-Pinene $0.010$ $5.931$ $0.593$ Linalool $0.010$ $5.407$ $0.541$ β-Caryophyllene $0.010$ $2.467$ $0.247$ β-Myrcene $0.010$ $2.351$ $0.235$ α-Humulene $0.010$ $0.736$ $0.074$ Camphene $0.010$ $0.649$ $0.065$ Isopulegol $0.010$ $0.538$ $0.054$ Terpinolene $0.010$ $0.438$ $0.044$ Eucalyptol $0.010$ $0.075$ $0.007$ γ-Terpinene $0.010$ $0.053$ $0.005$ α-Terpinene $0.010$ $0.041$ $0.004$ 3-Carene $0.010$ $<$ LOQ $<$ LOQCaryophyllene Oxide $0.010$ $<$ LOQ $<$ LOQ	Ocimene	0.010	6.795	0.680
Linalool       0.010       5.407       0.541         β-Caryophyllene       0.010       2.467       0.247         β-Myrcene       0.010       2.351       0.235         α-Humulene       0.010       0.736       0.074         Camphene       0.010       0.649       0.065         Isopulegol       0.010       0.538       0.054         Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         γ-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<>	β-Pinene	0.010	5.933	0.593
β-Caryophyllene0.0102.4670.247β-Myrcene0.0102.3510.235α-Humulene0.0100.7360.074Camphene0.0100.6490.065Isopulegol0.0100.5380.054Terpinolene0.0100.4380.044Eucalyptol0.0100.0750.007γ-Terpinene0.0100.0530.005α-Terpinene0.0100.0410.0043-Carene0.010 $<$ LOQ $<$ LOQα-Bisabolol0.010 $<$ LOQ $<$ LOQCaryophyllene Oxide0.010 $<$ LOQ $<$ LOQ	α-Pinene	0.010	5.931	0.593
β-Myrcene 0.010 2.351 0.235 $α$ -Humulene 0.010 0.736 0.074 Camphene 0.010 0.649 0.065 Isopulegol 0.010 0.538 0.054 Terpinolene 0.010 0.438 0.044 Eucalyptol 0.010 0.075 0.007 $γ$ -Terpinene 0.010 0.053 0.005 $α$ -Terpinene 0.010 0.041 0.004 3-Carene 0.010 $α$ -LOQ $α$ -Bisabolol 0.010 $α$ -LOQ $α$ -LOQ Caryophyllene Oxide 0.010 $α$ -LOQ	Linalool	0.010	5.407	0.541
α-Humulene       0.010       0.736       0.074         Camphene       0.010       0.649       0.065         Isopulegol       0.010       0.538       0.054         Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         y-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         α-Bisabolol       0.010       <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>	β-Caryophyllene	0.010	2.467	0.247
Camphene       0.010       0.649       0.065         Isopulegol       0.010       0.538       0.054         Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         y-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         α-Bisabolol       0.010       <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>	β-Myrcene	0.010	2.351	0.235
Sopulegol   0.010   0.538   0.054	α-Humulene	0.010	0.736	0.074
Terpinolene       0.010       0.438       0.044         Eucalyptol       0.010       0.075       0.007         y-Terpinene       0.010       0.053       0.005         α-Terpinene       0.010       0.041       0.004         3-Carene       0.010 <loq< td=""> <loq< td="">         α-Bisabolol       0.010       <loq< td=""> <loq< td="">         Caryophyllene Oxide       0.010       <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>	Camphene	0.010	0.649	0.065
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Isopulegol	0.010	0.538	0.054
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Terpinolene	0.010	0.438	0.044
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Eucalyptol	0.010	0.075	0.007
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	y-Terpinene	0.010	0.053	0.005
α-Bisabolol 0.010 <loq 0.010="" <loq="" <loq<="" caryophyllene="" oxide="" th=""><td>α-Terpinene</td><td>0.010</td><td>0.041</td><td>0.004</td></loq>	α-Terpinene	0.010	0.041	0.004
Caryophyllene Oxide	3-Carene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
	α-Bisabolol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
sis Norolidal	Caryophyllene Oxide	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CIS-INCLUDIALUM VIOLUM VEDQ VEDQ VEDQ	cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol 0.010 <loq <loq<="" th=""><td>Geraniol</td><td>0.010</td><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq>	Geraniol	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<>
			-	<loq< td=""></loq<>
		0.010	-	<loq< td=""></loq<>
	Total		-	4.548

## **Primary Aromas**











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

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

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Laboratory Director 09/19/2025

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Bia Diagnostics Samples received Monday -Britishe Steamy troospans

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

Sample ID: BIA250915S0006 Strain: Candy Pavé

Matrix: Plant Type: Flower - Cured Sample Size: 7.31 g

Produced: Collected: Received: 09/15/2025 Completed: 09/19/2025

**High Altitude Cannabis** Lic. # SCLT0162 313 Kate Brook Rd Hardwick, VT 05483

Completed **Pathogens** 

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

09/19/2025

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