



Manifest: 2503310006
Sample ID: 1A-GHEMP-2503310006-0006
Name: Girl Scout Cookies D8 vape - 032825GSC8
Type: Concentrate
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2503310006-V1
Receive Date: 2025-03-31
Test Date: 2025-04-02
Report Date: 2025-04-03
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	77.70	777.00
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	1.83	18.30
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	ND	ND
Δ ⁸ THC	75.87	758.70
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Bugie Perrone

Bugie Perrone, QA Advisor

2025-04-03

Date



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• 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 456-2040 •





Manifest: 2503310006
Sample ID: 1A-GHEMP-2503310006-0008
Name: Lemon Runtz D8 vape - 032825LR8
Type: Concentrate
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2503310006-V1
Receive Date: 2025-03-31
Test Date: 2025-04-02
Report Date: 2025-04-03
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	76.28	762.80
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	1.79	17.90
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	ND	ND
Δ ⁸ THC	74.49	744.90
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Bugie Perrone

Bugie Perrone, QA Advisor

2025-04-03

Date



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Manifest: 2504070009
Sample ID: 1A-GHEMP-2504070009-0001
Name: Dogwalker D8 vape - 040125DW
Type: Concentrate
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2504070009-V2
Receive Date: 2025-04-07
Test Date: 2025-04-09
Report Date: 2025-04-10
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	78.25	782.50
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	1.83	18.30
CBNA	ND	ND
EXO-THC	1.34	13.40
Δ ⁹ THC	ND	ND
Δ ⁸ THC	75.08	750.80
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Peter Perrone

Peter Perrone Laboratory Director

2025-04-10

Date



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Haygood Farms
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Chattanooga, TN 37405
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855-285-5662

Sample: 03-05-2025-60432

Sample Received: 03/05/2025;
Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



TENNESSEE COMPLIANCE RESULT
PASS

TN-CANNABINOIDS
PASS

TN-MYCOTOXINS
PASS

TN-RESIDUAL SOLVENTS
PASS

TN-PESTICIDES
PASS

TN-MICROBIALS
PASS

TN-HEAVY METALS
PASS



Compliance Result*

PASS
0.266 %

0.295 %
Δ-9 THC

ND %
THCA

0.295 %
Total THC

Tennessee Cannabinoids Compliance Report

Complete

(Testing Method: CON-P-3000, HPLC)
Date Tested: 03/05/2025

Analyte	LOD	LOQ	MU	Mass	Mass
	%	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.1053	0.1579	0.709	70.860	708.600
Total THC (THCa * 0.877 + Δ-9-THC)	0.0198	0.1579	0.029	0.295	2.950
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.1053	0.1579	0.029	0.295	2.947
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.1053	0.1579	N/A	ND	ND
Δ-9-Tetrahydrocannabinophorol (Δ-9 THCP)	0.1053	0.1579	N/A	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.1053	0.1579	N/A	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.1053	0.1579	N/A	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.1053	0.1579	N/A	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.1053	0.1579	N/A	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.1053	0.1579	N/A	ND	ND
Total				71.155	711.547

* Compliance Result Adjusted for Measurement of Uncertainty

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Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



Tennessee Mycotoxins Compliance Report

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 03/05/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	Pass/Fail
Aflatoxin B1	1.5000	5.0000	20.0	N/A	ND	Pass
Total Aflatoxins (B1, B2, G1, G2)	1.5000	5.0000	20.0	0.000	ND	Pass
Aflatoxin B2	1.5000	5.0000	20.0	N/A	ND	Pass
Aflatoxin G1	1.5000	5.0000	20.0	N/A	ND	Pass
Aflatoxin G2	1.5000	5.0000	20.0	N/A	ND	Pass
Ochratoxin A	6.0000	20.0000	20.0	N/A	ND	Pass

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Sample: 03-05-2025-60432

Sample Received: 03/05/2025;
Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



Tennessee Residual Solvents Compliance Report

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 03/05/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Total Butanes (n-butane, iso-butane)	138.000	460.000	1000.0	N/A	ND	Pass
Total Xylenes (1,2-dimethylbenzene, 1,3-dimethylbenzene, 1,4-dimethylbenzene, ethylbenzene)	60.000	200.000	430.0	N/A	ND	Pass
Total Hexanes (n-hexane, 2-methylpentane, 3-methylpentane, 2,2-dimethylbutane, 2,3-dimethylbutane)	7.500	25.000	60.0	N/A	ND	Pass
Total Pentanes (n-pentane, iso-pentane, neo-pentane)	168.000	560.000	1000.0	N/A	ND	Pass
n-Heptane	300.000	1000.000	1000.0	N/A	ND	Pass
2-Propanol (IPA)	150.000	500.000	1000.0	N/A	ND	Pass
Acetone	75.000	250.000	1000.0	N/A	ND	Pass
Benzene	0.300	1.000	2.0	N/A	ND	Pass
Ethanol	300.000	1000.000	1000.0	N/A	ND	Pass
Ethyl Acetate	75.000	250.000	1000.0	N/A	ND	Pass
Methanol	30.000	100.000	600.0	N/A	ND	Pass
Propane	300.000	1000.000	1000.0	N/A	ND	Pass
Toluene	30.000	100.000	180.0	N/A	ND	Pass

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Sample: 03-05-2025-60432

Sample Received: 03/05/2025;

Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape

Batch: 022725

Concentrate & Extracts



Tennessee Pesticides Compliance Report

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

Date Tested: 03/05/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status	Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
PPM	PPM	PPM	PPM	PPM	PPM	Pass/Fail	PPM	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Acephate	0.050	0.100	0.4	N/A	ND	Pass	Hexythiazox	0.050	0.100	1.0	N/A	ND	Pass
Chloromequat	0.050	0.100	0.2	N/A	ND	Pass	Imazalil	0.050	0.100	0.2	N/A	ND	Pass
chloride							Imidacloprid	0.100	0.200	0.4	N/A	ND	Pass
Spinosad	0.05	0.1	0.2	N/A	ND	Pass	Kresoxim	0.050	0.100	0.4	N/A	ND	Pass
Abamectin	0.05	0.1	0.5	N/A	ND	Pass	Methyl						
Acequinocyl	0.050	0.100	2.0	N/A	ND	Pass	Malathion	0.050	0.100	0.2	N/A	ND	Pass
Acetamiprid	0.050	0.100	0.2	N/A	ND	Pass	Metalaxyl	0.050	0.100	0.2	N/A	ND	Pass
Aldicarb	0.050	0.100	0.4	N/A	ND	Pass	Methiocarb	0.050	0.100	0.2	N/A	ND	Pass
Azoxystrobin	0.050	0.100	0.2	N/A	ND	Pass	Methomyl	0.050	0.100	0.4	N/A	ND	Pass
Bifenazate	0.050	0.100	0.2	N/A	ND	Pass	Myclobutanil	0.050	0.100	0.05	N/A	ND	Pass
Bifenthrin	0.050	0.100	0.2	N/A	ND	Pass	Naled	0.125	0.250	0.5	N/A	ND	Pass
Boscalid	0.050	0.100	0.4	N/A	ND	Pass	Oxamyl	0.250	0.500	1.0	N/A	ND	Pass
Carbaryl	0.050	0.100	0.2	N/A	ND	Pass	Paclobutrazole	0.050	0.100	0.4	N/A	ND	Pass
Carbofuran	0.050	0.100	0.2	N/A	ND	Pass	Parathion	0.050	0.100	0.2	N/A	ND	Pass
Chlorantraniliprole	0.050	0.100	0.2	N/A	ND	Pass	Methyl						
Chlorfenapyr	0.050	0.100	1.0	N/A	ND	Pass	Permethrins	0.050	0.100	0.2	N/A	ND	Pass
Chlorpyrifos	0.050	0.100	0.2	N/A	ND	Pass	Phosmet	0.050	0.100	0.2	N/A	ND	Pass
Clofentazine	0.050	0.100	0.2	N/A	ND	Pass	Piperonyl	0.050	1.000	2.0	N/A	ND	Pass
Cyfluthrin	0.250	0.500	1.0	N/A	ND	Pass	Butoxide						
Cypermethrin	0.250	0.500	1.0	N/A	ND	Pass	Prallethrin	0.050	0.100	0.2	N/A	ND	Pass
Diazinon	0.050	0.100	0.2	N/A	ND	Pass	Propiconazole	0.050	0.100	0.4	N/A	ND	Pass
Dichlorvos (DDPV)	0.025	0.050	0.1	N/A	ND	Pass	Propoxur	0.050	0.100	0.2	N/A	ND	Pass
Dimethoate	0.050	0.100	0.2	N/A	ND	Pass	Pyrethrins	0.250	0.500	1.0	N/A	ND	Pass
Ethoprophos	0.050	0.100	0.2	N/A	ND	Pass	Pyridaben	0.050	0.100	0.2	N/A	ND	Pass
Etofenprox	0.050	0.100	0.4	N/A	ND	Pass	Spiromesifen	0.050	0.100	0.2	N/A	ND	Pass
Etoxazole	0.050	0.100	0.2	N/A	ND	Pass	Spirotetramat	0.050	0.100	0.2	N/A	ND	Pass
Fenoxycarb	0.050	0.100	0.2	N/A	ND	Pass	Spiroxamine	0.050	0.100	0.4	N/A	ND	Pass
Fenpyroximate	0.050	0.100	0.4	N/A	ND	Pass	Tebuconazole	0.050	0.100	0.4	N/A	ND	Pass
Fipronil	0.050	0.100	0.4	N/A	ND	Pass	Thiacloprid	0.050	0.100	0.2	N/A	ND	Pass
Flonicamid	0.050	0.100	1.0	N/A	ND	Pass	Thiamethoxam	0.050	0.100	0.2	N/A	ND	Pass
Fludioxonil	0.050	0.100	0.4	N/A	ND	Pass	Trifloxystrobin	0.050	0.100	0.2	N/A	ND	Pass
							Daminozide	0.500	1.000	1.0	N/A	ND	Pass

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Sample: 03-05-2025-60432

Sample Received: 03/05/2025;
Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



Tennessee Microbials Compliance Report

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 03/06/2025

Analyte	LOD	Mass	Status
	CFU/g	CFU/g	Pass/Fail
Aspergillus spp. (A. flavus, A. fumigatus, A. niger, A. terreus)	1.0	ND	Pass
Shigatoxigenic Escherichia coli (STEC)	31.62	ND	Pass
Salmonella	31.73	ND	Pass

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Sample: 03-05-2025-60432

Sample Received: 03/05/2025;

Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



Tennessee Heavy Metals Compliance Report

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 03/06/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Arsenic	0.05	0.0965	0.2	N/A	ND	Pass
Cadmium	0.05	0.0965	0.2	N/A	ND	Pass
Lead	0.05	0.0965	0.5	N/A	ND	Pass
Mercury	0.05	0.0965	0.1	N/A	ND	Pass

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Sample: 03-05-2025-60432

Sample Received: 03/05/2025;

Report Created: 03/25/2025; Expires: 03/12/2026

Pineapple Express D8 Vape
Batch: 022725
Concentrate & Extracts



Tennessee Cannabinoids Supplemental Report

Complete

(Testing Method: HPLC, CON-P-3000)

Date Tested: 03/05/2025

Analyte	LOD	LOQ	MU	Mass	Mass	
	%	%	%	%	mg/g	
Total CBD (CBDA * 0.877 + CBD)	0.0198	0.0296	N/A	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (Δ-9 THCVA)	0.1053	0.1579	N/A	ND	ND	
Cannabidiol (CBD)	0.1053	0.1579	N/A	ND	ND	
Cannabidiol (CBD)	0.1053	0.1579	N/A	ND	ND	
Cannabidiolic Acid (CBDA)	0.1053	0.1579	N/A	ND	ND	
Cannabigerol (CBG)	0.1053	0.1579	N/A	ND	ND	
Cannabigerolic Acid (CBGA)	0.1053	0.1579	N/A	ND	ND	
Cannabinol (CBN)	0.1053	0.1579	0.004	0.841	8.415	
Cannabinolic Acid (CBNA)	0.1053	0.1579	N/A	<LOQ	<LOQ	
Cannabichromene (CBC)	0.1053	0.1579	N/A	ND	ND	
Cannabichromenic Acid (CBCA)	0.1053	0.1579	N/A	ND	ND	
Total				0.841	8.415	

Total THC = THCa * 0.877 + Δ-9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Gobi Hemp - Certificate of Analysis



Manifest: 2504070009
Sample ID: 1A-GHEMP-2504070009-0002
Name: watermelon zkittles D8 vape - 040125WZ
Type: Concentrate
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2504070009-V2
Receive Date: 2025-04-07
Test Date: 2025-04-08
Report Date: 2025-04-10
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	78.93	789.30
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^9 THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
Δ^9 THCV	ND	ND
Δ^9 THCVA	ND	ND
CBN	1.82	18.20
CBNA	ND	ND
EXO-THC	1.33	13.30
Δ^9 THC	ND	ND
Δ^8 THC	75.78	757.80
Δ^{10} -S THC	ND	ND
CBL	ND	ND
Δ^{10} -R THC	ND	ND
CBC	ND	ND
Δ^9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Peter Perrone Laboratory Director

2025-04-10

Date



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