

Certificate of Analysis

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Haygood Farms

164 W 31st St.
Chattanooga, TN 37405
hello@haygoodfarms.com
855-285-5662

Sample: 03-07-2025-60500

Sample Received: 03/07/2025;

1500mg CBD/30mL Natural
Batch: 120224A
Ingestible, Tincture



TENNESSEE COMPLIANCE RESULT
PASS

TN-CANNABINOIDS
PASS

TN-MICROBIALS
PASS

TN-RESIDUAL SOLVENTS
PASS

TN-HEAVY METALS
PASS



Compliance Result*

PASS
0.193 %

0.215 %
Δ-9 THC

ND %
THCA

0.215 %
Total THC

Tennessee Cannabinoids Compliance Report

Complete

(Testing Method: CON-P-3000, HPLC)
Date Tested: 03/07/2025

Analyte	LOD	LOQ	MU	Mass	Mass
	%	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0101	0.0152	N/A	ND	ND
Total THC (THCa * 0.877 + Δ9-THC)	0.0019	0.0152	0.022	0.215	2.150
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0101	0.0152	0.022	0.215	2.154
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0101	0.0152	N/A	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.0101	0.0152	N/A	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.0101	0.0152	N/A	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0101	0.0152	N/A	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0101	0.0152	N/A	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0101	0.0152	N/A	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0101	0.0152	N/A	ND	ND
Total				0.215	2.154

* Compliance Result Adjusted for Measurement of Uncertainty

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 Ingestible, Tincture



Tennessee Microbials Compliance Report

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

Date Tested: 03/08/2025

Analyte	LOD	Mass	Status
ShigaToxigenic Escherichia coli (STEC)	31.62	ND	Pass
Salmonella	31.73	ND	Pass

New Bloom Labs
 6121 Heritage Park Drive, A500
 Chattanooga, TN 37416
 (844) 837-8223
 TN DEA#: RN0563975
 ANAB Testing Laboratory (AT-2868): ISO/IEC
 17025:2017

Ashley N Phillips
 Ashley N. Phillips, M.Sc
 Laboratory Director

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 Ingestible, Tincture


Tennessee Residual Solvents Compliance Report

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

Date Tested: 03/07/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	
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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 Laboratory Director

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Sample Received: 03/07/2025;

1500mg CBD/30mL Natural
Batch:120224A
Ingestible, Tincture



Tennessee Heavy Metals Compliance Report

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

Date Tested: 03/08/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Arsenic	0.05	0.0936	0.4	N/A	ND	Pass
Cadmium	0.05	0.0936	0.4	N/A	ND	Pass
Lead	0.05	0.0936	1.0	N/A	ND	Pass
Mercury	0.05	0.0936	1.2	N/A	ND	Pass

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 Batch: 120224A
 Ingestible, Tincture


Tennessee Cannabinoids Supplemental Report

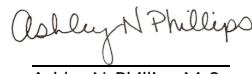
 (Testing Method: HPLC, CON-P-3000)
 Date Tested: 03/07/2025

Complete

Analyte	LOD	LOQ	MU	Mass	Mass
	%	%	%	%	mg/g
Total CBD (CBDA * 0.877 + CBD)	0.0019	0.0028	0.055	5.518	55.180
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.0101	0.0152	N/A	ND	ND
Cannabidivarin (CBDV)	0.0101	0.0152	N/A	<LOQ	<LOQ
Cannabidivarinic Acid (CBDVA)	0.0101	0.0152	N/A	ND	ND
Cannabidiol (CBD)	0.0101	0.0152	0.055	5.492	54.925
Cannabidiolic Acid (CBDA)	0.0101	0.0152	0.000	0.029	0.295
Cannabigerol (CBG)	0.0101	0.0152	N/A	ND	ND
Cannabigerolic Acid (CBGA)	0.0101	0.0152	N/A	ND	ND
Cannabinol (CBN)	0.0101	0.0152	N/A	ND	ND
Cannabinolic Acid (CBNA)	0.0101	0.0152	N/A	ND	ND
Cannabichromene (CBC)	0.0101	0.0152	0.001	0.177	1.768
Cannabichromenic Acid (CBCA)	0.0101	0.0152	N/A	ND	ND
Total				5.699	56.988

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

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Chattanooga, TN 37416

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

QA Testing

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Peppermint Tincture

Sample ID: 2512NBL1387.3999

Matrix: Ingestible

Type: Tincture

Sample Size:

Received: 12/05/2025

Completed: 12/12/2025

Expires: 12/12/2026

External Lot ID: 092925P

Batch#: 092925P

Client

Haygood Farms

Lic. # TNHDC24447

164 W 31 St Chattanooga, TN 37410

(855) 285-5662 hello@haygoodfarms.com



Summary

Test

Cannabinoids

Date Tested

12/11/2025

Result

Complete

Cannabinoids

Complete

20.285 mg/unit

Total THC

0.0708%

Δ9-THC

1,525.144 mg/unit

Total CBD

1,596.415 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
(6aR,9R)-d10-THC	mg/unit	mg/unit	ND	ND	ND
9R-HHC	2.6776	4.016	ND	ND	ND
(6aR,9S)-d10-THC	2.6776	4.016	ND	ND	ND
9S-HHC	2.6776	4.016	ND	ND	ND
CBC	2.6776	4.016	22.873	0.79836	0.080
CBCa	2.6776	4.016	ND	ND	ND
CBD	2.6776	4.016	1525.144	53.23364	5.323
CBDa	2.6776	4.016	ND	ND	ND
CBDV	2.6776	4.016	5.597	0.19536	0.020
CBDVa	2.6776	4.016	ND	ND	ND
CBG	2.6776	4.016	18.468	0.64461	0.064
CBGa	2.6776	4.016	ND	ND	ND
CBN	2.6776	4.016	4.048	0.14128	0.014
CBNa	2.6776	4.016	ND	ND	ND
Δ8-THC	2.6776	4.016	ND	ND	ND
Δ9-THC	2.6776	4.016	20.285	0.70804	0.071
THCa	2.6776	4.016	ND	ND	ND
THCp	2.6776	4.016	ND	ND	ND
THCV	2.6776	4.016	ND	ND	ND
THCVa	2.6776	4.016	ND	ND	ND
Total THC			20.285	0.70804	0.071
Total CBD			1525.144	53.23364	5.323
Total			1596.415	55.72129	5.572

Date Tested: 12/11/2025

Density: 1 mL = 0.955 g, Unit Mass: 28.650 g, 1 Unit = 30 mL

Testing Method: HPLC, CON-P-3000

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%



Ashley Phillips

Ashley Phillips
Laboratory Director
12/12/2025

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(866) 505-5866
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