

The Hemp Collect

431 NW Flanders St Portland, OR 97209 coas@thehempcollect.com 610-608-1643

Sample: 01-28-2025-59516

Sample Received:01/28/2025;

Report Created: 02/10/2025; Expires: 01/28/2026

Live THCa Potency Blend - Raw Batch:1620\_POT\_012725

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** 

0.257%

0.285%

**Δ-9 THC** 

47.260%

**THCA** 

41.731%

**Total THC** 

Complete

### **Tennessee Cannabinoids Compliance Report**

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

Date Tested

nalyte	LOD	LOQ	MU	Mass	Mass	
	%	%	%	%	mg/g	
-8-Tetrahydrocannabinol (Δ-8 THC)	0.1031	0.1546	N/A	ND	ND	
otal THC (THCa * 0.877 + Δ9-THC)	0.0194	0.0290	4.754	41.731	417.310	
-9-Tetrahydrocannabinol (Δ-9 THC)	0.1031	0.1546	0.028	0.285	2.845	
-9-Tetrahydrocannabinolic Acid (THCA-A)	0.1031	0.1546	4.726	47.260	472.598	
-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.1031	0.1546	N/A	ND	ND	
-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.1031	0.1546	N/A	ND	ND	
-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.1031	0.1546	N/A	ND	ND	
-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.1031	0.1546	N/A	ND	ND	
R-Hexahydrocannabinol (9R-HHC)	0.1031	0.1546	N/A	ND	ND	
S-Hexahydrocannabinol (9S-HHC)	0.1031	0.1546	N/A	ND	ND	
otal				47.544	475.443	



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

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

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Live THCa Potency Blend - Raw

Batch:1620\_POT\_012725 Concentrate & Extracts



### **Tennessee Mycotoxins Compliance Report**

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

Date Tested: 01/28/2025

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,	1.5000	5.0000	20.0	0.000	ND	Pass
G2)						
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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### **Tennessee Residual Solvents Compliance Report**

(Testing Method: HS-GC/MS, CON-P-8000) Date Tested: 01/28/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Total Butanes (n-butane, iso-	138.000	460.000	1000.0	N/A	ND	Pass
butane)						
Total Xylenes (1,2-	60.000	200.000	430.0	N/A	ND	Pass
dimethylbenzene, 1,3-						
dimethylbenzene, 1,4-						
dimethylbenzene, ethylbenzene)						
Total Hexanes (n-hexane, 2-	7.500	25.000	60.0	N/A	ND	Pass
methylpentane, 3-methylpentane,						
2,2-dimethylbutane, 2,3-						
dimethylbutane)						
Total Pentanes (n-pentane, iso-	168.000	560.000	1000.0	N/A	ND	Pass
pentane, neo-pentane)						
n-Heptane	300.000	1000.000	1000.0	N/A	ND	Pass
2-Propanol (IPA)	150.000	500.000	1000.0	12.9571	614.080	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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### **Tennessee Pesticides Compliance Report**

(Testing Method:LC/MS/MS & HPLC-UV, CON-P-5000) Date Tested: 01/28/2025

Date Tested: 01/2	0/2023												
Analyte	LOD	LOQ	LIMIT	MU	Mass	Status	Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail		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
Chlormequat	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
Chlorantraniliprol	e 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	0.050	0.100	1.0	N/A	ND ND	Pass



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### **Tennessee Microbials Compliance Report**

(Testing Method:qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000) Date Tested: 01/29/2025

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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### **Tennessee Heavy Metals Compliance Report**

(Method of Analysis:ICP/MS, CON-P-7000) Date Tested: 01/29/2025

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Arsenic	0.05	0.0977	0.2	N/A	ND	Pass
Cadmium	0.05	0.0977	0.2	N/A	ND	Pass
Lead	0.05	0.0977	0.5	N/A	ND	Pass
Mercury	0.05	0.0977	0.1	N/A	ND	Pass
Mercury	0.05	0.0977	0.1	N/A	ND	Pass



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Complete

### **Tennessee Cannabinoids Supplemental Report**

(Testing Method: HPLC, CON-P-3000) Date Tested: 01/28/20

Analyte	LOD	LOQ	MU	Mass	Mass
	%	%	%	%	mg/g
Total CBD (CBDA * 0.877 + CBD)	0.0194	0.0290	0.109	15.003	150.030
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.1031	0.1546	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidivarin (CBDV)	0.1031	0.1546	0.001	0.225	2.247
Cannabidivarinic Acid (CBDVA)	0.1031	0.1546	N/A	ND	ND
Cannabidiol (CBD)	0.1031	0.1546	0.054	5.381	53.814
Cannabidiolic Acid (CBDA)	0.1031	0.1546	0.055	10.971	109.711
Cannabigerol (CBG)	0.1031	0.1546	0.048	4.767	47.670
Cannabigerolic Acid (CBGA)	0.1031	0.1546	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinol (CBN)	0.1031	0.1546	N/A	ND	ND
Cannabinolic Acid (CBNA)	0.1031	0.1546	N/A	ND	ND
Cannabichromene (CBC)	0.1031	0.1546	N/A	ND	ND
Cannabichromenic Acid (CBCA)	0.1031	0.1546	0.003	1.043	10.433
Total				22.387	223.875

 $Total\ THC = THCa*0.877 + \Delta 9 - THC; Total\ CBD = CBDa*0.877 + CBD; LOQ = Limit\ of\ Quantitation; ND = Not\ Detected.$ 



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