

Certificate of Analysis

Five Leaf Wellness

17 Patten Pkwy Chattanooga, TN 37402 fiveleafwellness711@gmail.com 423-681-3595

Sample: 07-14-2023-35746W4701

Sample Received:07/14/2023;

Report Created: 07/17/2023; Expires: 07/16/2024

Lemon Haze

Plant cured





18.490%

Total THC

0.269%

 Δ -9 THC

25.390%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 07/14/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0465	0.0698	0.269	2.688	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0465	0.0698	20.777	207.767	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0465	0.0698	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0465	0.0698	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0465	0.0698	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0465	0.0698	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0465	0.0698	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0465	0.0698	ND	ND	
Cannabidivarin (CBDV)	0.0465	0.0698	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0465	0.0698	ND	ND	
Cannabidiol (CBD)	0.0465	0.0698	ND	ND	
Cannabidiolic Acid (CBDA)	0.0465	0.0698	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0465	0.0698	0.217	2.167	
Cannabigerolic Acid (CBGA)	0.0465	0.0698	3.867	38.670	
Cannabinol (CBN)	0.0465	0.0698	ND	ND	
Cannabinolic Acid (CBNA)	0.0465	0.0698	ND	ND	
Cannabichromene (CBC)	0.0465	0.0698	ND	ND	
Cannabichromenic Acid (CBCA)	0.0465	0.0698	0.261	2.605	
Total			25.390	253.897	

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

Total THC Measurement of Uncertainty: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

Laboratory Director

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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.



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Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)
Date Tested: 07/14/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	2272.792	2.273	
α-Pinene	0.750	3.000	1076.864	1.077	
α-Terpinene	0.750	3.000	678.832	0.679	
1,8-Cineole	0.750	3.000	92.940	0.093	
β-Caryophyllene	0.750	3.000	5062.963	5.063	
β-Myrcene	0.750	3.000	4796.285	4.796	
Borneol	0.750	3.000	70.809	0.071	
Camphene	0.750	3.000	62.064	0.062	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	ND	ND	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	27.181	0.027	
y-Terpinene	0.750	3.000	409.739	0.410	
-imonene	0.750	3.000	1106.092	1.106	
_inalool	0.750	3.000	1099.400	1.099	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	15258.682	15.259	
Total			32014.644	32.015	3.201 %

Primary Aromas

Herbal



Cinnamon



Clove

Hops







Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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