New Bloom Labs

Certificate of Analysis

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

Sample: 09-21-2023-38911
Sample Received:09/21/2023;
Report Created: 09/22/2023; Expires: 09/21/2024

Dutch Reserve
Plant , Flower - Cured

0.596 % Total THC	0.100 % Δ-9 THC
13.691 % Total Cannabinoids	10.888 % Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 09/21/2023

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0513	0.0769	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0513	0.0769	**0.100**	**1.005**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0513	0.0769	**0.565**	**5.651**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0513	0.0769	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0513	0.0769	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0513	0.0769	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0513	0.0769	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0513	0.0769	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0513	0.0769	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0513	0.0769	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0513	0.0769	ND	ND
Cannabidivarin (CBDV)	0.0513	0.0769	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0513	0.0769	ND	ND
Cannabidiol (CBD)	0.0513	0.0769	**0.824**	**8.236**
Cannabidiolic Acid (CBDA)	0.0513	0.0769	**11.476**	**114.759**
Cannabigerol (CBG)	0.0513	0.0769	ND	ND
Cannabigerolic Acid (CBGA)	0.0513	0.0769	**0.253**	**2.533**
Cannabinol (CBN)	0.0513	0.0769	ND	ND
Cannabinolic Acid (CBNA)	0.0513	0.0769	ND	ND
Cannabichromene (CBC)	0.0369	0.0769	<LOQ	<LOQ
Cannabichromenic Acid (CBCA)	0.0513	0.0769	**0.473**	**4.728**
Total			**13.691**	**136.912**

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

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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Natalie Siracusa
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