New Bloom Labs

Certificate of Analysis

High Forest ReLeaf
23 South Park St
Hohenwald, TN 38462

Carbon Cake THCa

Sample: 12-11-2023-42869W4046
Sample Received:12/11/2023;
Report Created: 12/12/2023; Expires: 12/11/2024

Carbon Cake
Plant cured

22.679 % Total THC	**0.288 %** Δ-9 THC
26.746 % Total Cannabinoids	**<LOQ %** Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 12/11/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0498	0.0746	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0498	0.0746	**0.288**	**2.876**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	**25.531**	**255.313**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0498	0.0746	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0498	0.0746	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0498	0.0746	**0.102**	**1.025**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0498	0.0746	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0498	0.0746	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0498	0.0746	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0498	0.0746	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0498	0.0746	ND	ND
Cannabidivarin (CBDV)	0.0498	0.0746	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0498	0.0746	ND	ND
Cannabidiol (CBD)	0.0498	0.0746	ND	ND
Cannabidiolic Acid (CBDA)	0.0408	0.0746	<LOQ	<LOQ
Cannabigerol (CBG)	0.0498	0.0746	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0498	0.0746	**0.609**	**6.090**
Cannabinol (CBN)	0.0498	0.0746	ND	ND
Cannabinolic Acid (CBNA)	0.0498	0.0746	ND	ND
Cannabichromene (CBC)	0.0498	0.0746	ND	ND
Cannabichromenic Acid (CBCA)	0.0498	0.0746	**0.216**	**2.159**
Total			**26.746**	**267.463**

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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