New Bloom Labs

Certificate of Analysis

High Forest ReLeaf
23 South Park St
Hohenwald, TN 38462

Peanut Butter Souffle THCa

Sample: 12-18-2023-43163W4180
Sample Received:12/18/2023;
Report Created: 12/19/2023; Expires: 12/18/2024

Peanut Butter Souffle
Plant cured

15.100 % Total THC	**0.187 %** Δ-9 THC
18.038 % Total Cannabinoids	**<LOQ %** Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 12/18/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0448	0.0673	**0.187**	**1.874**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0448	0.0673	**17.005**	**170.045**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0448	0.0673	**0.426**	**4.260**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0448	0.0673	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0448	0.0673	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0448	0.0673	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0448	0.0673	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0448	0.0673	ND	ND
Cannabidivarin (CBDV)	0.0448	0.0673	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0448	0.0673	ND	ND
Cannabidiol (CBD)	0.0448	0.0673	ND	ND
Cannabidiolic Acid (CBDA)	0.0314	0.0673	<LOQ	<LOQ
Cannabigerol (CBG)	0.0448	0.0673	**0.123**	**1.229**
Cannabigerolic Acid (CBGA)	0.0448	0.0673	**0.228**	**2.278**
Cannabinol (CBN)	0.0448	0.0673	ND	ND
Cannabinolic Acid (CBNA)	0.0448	0.0673	ND	ND
Cannabichromene (CBC)	0.0448	0.0673	ND	ND
Cannabichromenic Acid (CBCA)	0.0448	0.0673	**0.069**	**0.691**
Total			**18.038**	**180.377**

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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