New Bloom Labs

Certificate of Analysis

High Forest ReLeaf
23 South Park St
Hohenwald, TN 38462

Blueberry Muffin THCa

Sample: 12-11-2023-42848W4051
Sample Received:12/11/2023;
Report Created: 12/12/2023; Expires: 12/11/2024

Blueberry Muffin
Plant cured

23.887 % Total THC	**0.263 %** Δ-9 THC
29.284 % 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)	0.0488	0.0732	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0488	0.0732	**0.263**	**2.634**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0488	0.0732	**26.937**	**269.366**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0488	0.0732	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0488	0.0732	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0488	0.0732	**0.106**	**1.063**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0488	0.0732	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0488	0.0732	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0488	0.0732	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0488	0.0732	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0488	0.0732	ND	ND
Cannabidivarin (CBDV)	0.0488	0.0732	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0488	0.0732	ND	ND
Cannabidiol (CBD)	0.0488	0.0732	ND	ND
Cannabidiolic Acid (CBDA)	0.0380	0.0732	<LOQ	<LOQ
Cannabigerol (CBG)	0.0488	0.0732	**0.078**	**0.780**
Cannabigerolic Acid (CBGA)	0.0488	0.0732	**1.411**	**14.107**
Cannabinol (CBN)	0.0488	0.0732	ND	ND
Cannabinolic Acid (CBNA)	0.0488	0.0732	ND	ND
Cannabichromene (CBC)	0.0488	0.0732	ND	ND
Cannabichromenic Acid (CBCA)	0.0488	0.0732	**0.489**	**4.888**
Total			**29.284**	**292.838**

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

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

Natalie Siracusa
Laboratory Director

Powered by reLIMS
info@relims.com

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