New Bloom Labs

Certificate of Analysis

High Forest ReLeaf
23 South Park St.
Hohenwald, TN 38462

Godfather OG THCa

Sample: 04-12-2023-32293W2375
Sample Received:04/12/2023;
Report Created: 04/14/2023; Expires: 04/12/2024

Godfather OG
Plant cured

16.436 %	0.146 %
Total THC	Δ-9 THC
19.785 %	**<LOQ %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 04/12/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0476	0.0714	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0476	0.0714	0.146	1.457
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0476	0.0714	18.575	185.752
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0476	0.0714	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0476	0.0714	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0476	0.0714	<LOQ	<LOQ
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0476	0.0714	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0476	0.0714	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0476	0.0714	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0476	0.0714	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0476	0.0714	ND	ND
Cannabidivarin (CBDV)	0.0476	0.0714	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0476	0.0714	ND	ND
Cannabidiol (CBD)	0.0476	0.0714	ND	ND
Cannabidiolic Acid (CBDA)	0.0219	0.0714	<LOQ	<LOQ
Cannabigerol (CBG)	0.0476	0.0714	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0476	0.0714	0.735	7.352
Cannabinol (CBN)	0.0476	0.0714	ND	ND
Cannabinolic Acid (CBNA)	0.0476	0.0714	ND	ND
Cannabichromene (CBC)	0.0476	0.0714	ND	ND
Cannabichromenic Acid (CBCA)	0.0476	0.0714	0.329	3.286
Total			19.785	197.847

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: ± 0.040%
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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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.