New Bloom Labs

Certificate of Analysis

Ceiba Hemp
146B Weaverville Rd
Asheville NC 28804
info@ceibahemp.com

Sample: 04-14-2023-32368
Sample Received:04/14/2023;
Report Created: 04/17/2023; Expires: 04/16/2024

Gian Carlo OG
Plant , Flower - Cured

22.051 % Total THC	**ND %** Δ-9 THC
27.396 % Total Cannabinoids	**<LOQ %** Total CBD

Cannabinoids

Complete

(Testing Method HPLC , CON P-3000)
Date Tested: 04/14/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0515	0.0773	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0515	0.0773	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0515	0.0773	**25.143**	**251.433**
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.0515	0.0773	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.0515	0.0773	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.0515	0.0773	**0.924**	**9.237**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0515	0.0773	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0515	0.0773	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0515	0.0773	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0515	0.0773	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0515	0.0773	ND	ND
Cannabidivarin (CBDV)	0.0515	0.0773	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0515	0.0773	ND	ND
Cannabidiol (CBD)	0.0515	0.0773	ND	ND
Cannabidiolic Acid (CBDA)	0.0216	0.0773	<LOQ	<LOQ
Cannabigerol (CBG)	0.0216	0.0773	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0515	0.0773	**0.820**	**8.196**
Cannabielsoin (CBE)	0.0515	0.0773	ND	ND
Cannabinolic Acid (CBNA)	0.0515	0.0773	ND	ND
Cannabichromene (CBC)	0.0515	0.0773	ND	ND
Cannabichromenic Acid (CBCA)	0.0515	0.0773	**0.509**	**5.093**
Total			**27.396**	**273.959**

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: ±0.0896
Total CBD Measurement of Uncertainty: ±0.0896
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
Laboratory Director

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