New Bloom Labs

Certificate of Analysis

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	**25.563**	**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: ±0.0406
Total CBD Measurement of Uncertainty: ±0.0035
THC Q potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

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ANAB Testing Laboratory (AT-2868) ISO/IEC 17025:2017

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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.