New Bloom Labs

Certificate of Analysis

Arete

,

Sample: 09-13-2023-38504

Sample Received:09/13/2023;

Report Created: 11/17/2023; Expires: 09/14/2024

Cherry Chocolate Widow

Plant , Flower - Uncured

17.929 %	0.179 %
Total THC	Δ-9 THC
21.436 %	**<LOQ %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)

Date Tested: 09/13/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0505	0.0758	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0505	0.0758	**0.179**	**1.788**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505	0.0758	**20.239**	**202.394**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0505	0.0758	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0505	0.0758	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0505	0.0758	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0505	0.0758	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0505	0.0758	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0505	0.0758	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0505	0.0758	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0505	0.0758	ND	ND
Cannabidivarin (CBDV)	0.0505	0.0758	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0505	0.0758	ND	ND
Cannabidiol (CBD)	0.0505	0.0758	ND	ND
Cannabidiolic Acid (CBDA)	0.0273	0.0758	<LOQ	<LOQ
Cannabigerol (CBG)	0.0505	0.0758	ND	ND
Cannabigerolic Acid (CBGA)	0.0505	0.0758	**0.831**	**8.313**
Cannabinol (CBN)	0.0505	0.0758	ND	ND
Cannabinolic Acid (CBNA)	0.0505	0.0758	ND	ND
Cannabichromene (CBC)	0.0505	0.0758	ND	ND
Cannabichromenic Acid (CBCA)	0.0505	0.0758	**0.187**	**1.869**
Total			**21.436**	**214.364**

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

Amended report issued to reflect change in sample identification.

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

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