New Bloom Labs

Certificate of Analysis

Sample: 03-18-2024-47563

Sample Received:03/18/2024;

Report Created: 04/12/2024; Expires: 03/19/2025

Pure power plant

Plant , Flower - Uncured

23.438 % Total THC	0.167 % Δ-9 THC
29.084 % Total Cannabinoids	<LOQ % Total CBD

Cannabinoids

Complete

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

Date Tested: 03/18/2024

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0463	0.0694	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0463	0.0694	0.167	1.667
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0463	0.0694	26.535	265.352
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0463	0.0694	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0463	0.0694	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0463	0.0694	0.178	1.778
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0463	0.0694	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0463	0.0694	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0463	0.0694	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0463	0.0694	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0463	0.0694	ND	ND
Cannabidivarin (CBDV)	0.0463	0.0694	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0463	0.0694	ND	ND
Cannabidiol (CBD)	0.0463	0.0694	ND	ND
Cannabidiolic Acid (CBDA)	0.0435	0.0694	<LOQ	<LOQ
Cannabigerol (CBG)	0.0463	0.0694	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0463	0.0694	2.021	20.213
Cannabinol (CBN)	0.0463	0.0694	ND	ND
Cannabinolic Acid (CBNA)	0.0463	0.0694	ND	ND
Cannabichromene (CBC)	0.0463	0.0694	ND	ND
Cannabichromenic Acid (CBCA)	0.0463	0.0694	0.183	1.833
Total			29.084	290.843

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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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

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Laboratory Director

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