New Bloom Labs

Certificate of Analysis

Sample: 12-30-2023-16345
Sample Received: 12/30/2023;
Report Created: 12/30/2023; Expires: 12/30/2024

Hemp Concentrate
Concentrate & Extracts

69.903%	ND%
Total THC	Δ-9 THC
80.276 %	**ND %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000.07)
Analyst:Natalie Siracusa

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0980	0.1471	**79.707**	**797.073**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0980	0.1471	**0.326**	**3.255**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0980	0.1471	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0980	0.1471	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0980	0.1471	ND	ND
Cannabidivarin (CBDV)	0.0980	0.1471	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0980	0.1471	ND	ND
Cannabidiol (CBD)	0.0980	0.1471	ND	ND
Cannabidiolic Acid (CBDA)	0.0980	0.1471	ND	ND
Cannabigerol (CBG)	0.0980	0.1471	ND	ND
Cannabigerolic Acid (CBGA)	0.0980	0.1471	<LOQ	<LOQ
Cannabinol (CBN)	0.0980	0.1471	ND	ND
Cannabinolic Acid (CBNA)	0.0980	0.1471	ND	ND
Cannabichromene (CBC)	0.0980	0.1471	ND	ND
Cannabichromenic Acid (CBCA)	0.0980	0.1471	**0.243**	**2.431**
Total			80.276	802.759

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: ± 0.030%
Total CBD Measurement of Uncertainty: ± 1.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

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