New Bloom Labs

Certificate of Analysis

Sweetwater Hemp
27905 Sweetwater Rd
Pleasanton, NE 68866
brett@sweetwaterhempcompany.com
888-798-9287

Sample: 10-30-2023-40909
Sample Received:10/30/2023;
Report Created: 10/31/2023; Expires: 10/30/2024

600mg Tincture
Ingestible , Tincture

0.088 % Total THC	0.088 % Δ-9 THC
2.997 % Total Cannabinoids	2.620 % Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 10/30/2023

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0104	0.0156	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0104	0.0156	**0.088**	**0.885**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0104	0.0156	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0104	0.0156	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0104	0.0156	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0104	0.0156	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0104	0.0156	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0104	0.0156	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0104	0.0156	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0104	0.0156	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0104	0.0156	ND	ND
Cannabidivarin (CBDV)	0.0104	0.0156	<LOQ	<LOQ
Cannabidivarinic Acid (CBDVA)	0.0104	0.0156	ND	ND
Cannabidiol (CBD)	0.0104	0.0156	**2.570**	**25.704**
Cannabidiolic Acid (CBDA)	0.0104	0.0156	**0.057**	**0.569**
Cannabigerol (CBG)	0.0104	0.0156	**0.092**	**0.917**
Cannabigerolic Acid (CBGA)	0.0104	0.0156	ND	ND
Cannabinol (CBN)	0.0104	0.0156	ND	ND
Cannabinolic Acid (CBNA)	0.0104	0.0156	ND	ND
Cannabichromene (CBC)	0.0104	0.0156	**0.189**	**1.892**
Cannabichromenic Acid (CBCA)	0.0104	0.0156	ND	ND
Total			**2.997**	**29.967**

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

New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Natalie Siracusa
Laboratory Director