New Bloom Labs

Certificate of Analysis

Hemp and Tea Company
15906 N Old Statesville Rd Suite A
Huntersville, NC 28078
info@hempandteacompany.com
704-248-8657

Sample Received:11/09/2023;
Report Created: 11/10/2023; Expires: 11/09/2024

Jealousy
Plant , Flower - Cured

12.030 %	0.213 %
Total THC	Δ-9 THC
13.918 %	**ND %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 11/09/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0503	0.0754	**0.213**	**2.131**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0503	0.0754	**13.474**	**134.744**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0503	0.0754	<LOQ	<LOQ
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0503	0.0754	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0503	0.0754	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0503	0.0754	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0503	0.0754	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0503	0.0754	ND	ND
Cannabidivarin (CBDV)	0.0503	0.0754	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0503	0.0754	ND	ND
Cannabidiol (CBD)	0.0503	0.0754	ND	ND
Cannabidiolic Acid (CBDA)	0.0503	0.0754	ND	ND
Cannabigerol (CBG)	0.0503	0.0754	ND	ND
Cannabigerolic Acid (CBGA)	0.0503	0.0754	**0.230**	**2.302**
Cannabinol (CBN)	0.0503	0.0754	ND	ND
Cannabinolic Acid (CBNA)	0.0503	0.0754	ND	ND
Cannabichromene (CBC)	0.0503	0.0754	ND	ND
Cannabichromenic Acid (CBCA)	0.0503	0.0754	<LOQ	<LOQ
Total			**13.918**	**139.177**

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

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

Natalie Siracusa
Laboratory Director

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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.