



Certificate of Analysis

AG1 dba Appalachian Growers

P.O. Box 2204 Franklin, NC 28744 manager@appalachiangrowers.com 404-273-6544

Sample: 10-13-2022-25870

Sample Received: 10/13/2022;

Report Created: 10/14/2022; Expires: 10/14/2023

CBD Drink Drops

Ingestible





0.108%

Total THC

0.108%

 Δ -9 THC

55.575 mg/mL

Total Cannabinoids

53.645 mg/mL

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 10/13/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.092	0.139	0.289	0.288	1
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.092	0.139	1.085	1.081	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.092	0.139	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.092	0.139	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.092	0.139	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.092	0.139	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.092	0.139	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.092	0.139	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.092	0.139	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.092	0.139	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.092	0.139	ND	ND	
Cannabidivarin (CBDV)	0.092	0.139	0.243	0.242	
Cannabidivarinic Acid (CBDVA)	0.092	0.139	ND	ND	
Cannabidiol (CBD)	0.092	0.139	53.645	53.431	
Cannabidiolic Acid (CBDA)	0.092	0.139	ND	ND	
Cannabigerol (CBG)	0.092	0.139	0.313	0.312	
Cannabigerolic Acid (CBGA)	0.092	0.139	ND	ND	
Cannabinol (CBN)	0.092	0.139	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.092	0.139	ND	ND	
Cannabichromene (CBC)	0.092	0.139	ND	ND	
Cannabichromenic Acid (CBCA)	0.092	0.139	ND	ND	
Total			55.575	55.354	

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: \pm 0.040% Total CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers

Sample Density: 1.004 g;



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

Laboratory Director

New Bloom Labs 10606 Shady Trail, 105 Dallas,TX 75520 (844) 837-8223 TX DEA#:RN0594653

Powered by reLIMS info@relims.com

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.