

Certificate of Analysis

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25 Hour Farms

PO Box 366 Whitwell, TN 37397 25hourfarms@gmail.com 954-632-7200

Sample: 04-10-2024-48594

Sample Received:04/10/2024; Report Created: 04/11/2024; Expires: 04/11/2025

Plant							
	0.128 % Total THC 76.832 % Total Cannabinoids				<loq %<br="">Δ-9 THC 75.452 % Total CBD</loq>		
Area ABDA David							
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 04/10/2024						Complete	
Analyte	LOD	LOQ	Mass	Mass		_	
	%	%	%	mg/g			
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.0505	0.0758	ND	ND	1		
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0505	0.0758	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505 0.0505	0.0758 0.0758	<loq 0.147</loq 	<loq 1.465</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0505 0.0505 0.0505	0.0758 0.0758 0.0758	<loq 0.147 ND</loq 	<loq 1.465 ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND</loq 	<loq 1.465 ND ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND</loq 	<loq 1.465 ND ND</loq 			
$\label{eq:Lambda} \Delta -9-Tetrahydrocannabinol (\Delta -9 THC) \\ \Delta -9-Tetrahydrocannabinolic Acid (THCA-A) \\ \Delta -9-Tetrahydrocannabiphorol (\Delta -9-THCP) \\ \Delta -9-Tetrahydrocannabivarin (\Delta -9-THCV) \\ \Delta -9-Tetrahydrocannabivarinic Acid (\Delta -9-THCVA) \\ R-\Delta -10-Tetrahydrocannabinol (R-\Delta -10-THC) \\ \end{tabular}$	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND</loq 	<loq 1.465 ND ND ND ND</loq 			
$\begin{array}{l} \Delta -9 \mbox{-Tetrahydrocannabinol} (\Delta -9 \mbox{-THC}) \\ \Delta -9 \mbox{-Tetrahydrocannabinolic} Acid (THCA-A) \\ \Delta -9 \mbox{-Tetrahydrocannabiphorol} (\Delta -9 \mbox{-THCP}) \\ \Delta -9 \mbox{-Tetrahydrocannabivarin} (\Delta -9 \mbox{-THCV}) \\ \Delta -9 \mbox{-Tetrahydrocannabivarinic} Acid (\Delta -9 \mbox{-THCVA}) \\ R \mbox{-}\Delta \mbox{-}10 \mbox{-Tetrahydrocannabinol} (R \mbox{-}\Delta \mbox{-}10 \mbox{-}Tetrahydrocannabinol} (S \mbox{-}20 \mbox{-}10 \mbox{-}Tetrahydrocannabinol} (S \mbox{-}20 \mbox{-}10 \mbox{-}Tetrahydrocannabinol} (S \mbox{-}20 \mbox{-}10 \mbox{-}Tetrahydrocannabinol} (S \mbox{-}20 \mbox{-}10 \mb$	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND</loq 	<loq 1465 ND ND ND ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND</loq 	<loq 1.465 ND ND ND ND ND</loq 			
$\label{eq:linear} \begin{split} & \Delta -9 \mbox{-Tetrahydrocannabinol} (\Delta -9 \mbox{-THC}) \\ & \Delta -9 \mbox{-Tetrahydrocannabinolic} \mbox{Aci} (\mbox{THCA-A}) \\ & \Delta -9 \mbox{-Tetrahydrocannabinol} (\Delta -9 \mbox{-THCP}) \\ & \Delta -9 \mbox{-Tetrahydrocannabivarinic} \mbox{Aci} (\Delta -9 \mbox{-THCV}) \\ & \Delta -9 \mbox{-Tetrahydrocannabivarinic} \mbox{Aci} (\Delta -9 \mbox{-THCVA}) \\ & R \mbox{-} \mbox{-}$	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND</loq 	<loq 1.465 ND ND ND ND ND ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND ND ND</loq 	<loq 1.465 ND ND ND ND ND ND ND</loq 			
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND</loq 	<loq 1.465 ND ND ND ND ND ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND ND ND 0.329</loq 	<loq 1.465 ND ND ND ND ND ND 3.293</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarin (CBDVA)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND ND 0.329 ND</loq 	<loq 1.465 ND ND ND ND ND ND 3.293 ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarin (CBDVA)Cannabidiol (CBD)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND ND 0.329 ND 71.648</loq 	<loq 1.465 ND ND ND ND ND 3.293 ND 716.475</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarin (CBDVA)Cannabidiol (CBD)Cannabidiolic Acid (CBDA)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND 0.329 ND 71.648 4.338</loq 	<loq 1.465 ND ND ND ND ND 3.293 ND 716.475 43.384</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9C-10-THC)9S-Hexahydrocannabinol (9S-HHC)7etrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidioli (CBD)Cannabidioli (CBDA)Cannabigerol (CBG)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND 0.329 ND 71.648 4.338 ND</loq 	<loq 1.465 ND ND ND ND ND 3.293 ND 716.475 43.384 ND</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9C-10-THC)9R-Hexahydrocannabinol (9C-10-THC)9S-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (CBDV)Cannabidivarin (CBDV)Cannabidiolic Acid (CBDA)Cannabigerol (CBG)Cannabigerol (CBG)Cannabigerolic Acid (CBGA)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND ND 0.329 ND 71.648 4.338 ND 0.191</loq 	<loq 1.465 ND ND ND ND ND 3.293 ND 716.475 43.384 ND 1.909</loq 			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9Δ-10-THC)9R-Hexahydrocannabinol (9Δ-10-THC)9S-Hexahydrocannabinol (9Δ-10-THC)9S-Hexahydrocannabinol (9Δ-10-THC)9S-Hexahydrocannabinol (9Δ-10-THC)9C-Hexahydrocannabinol (2BDV)9C-Hexahydrocannabinol (CBG)9C-Hexahydrocanabicaci (CBGA)9C-Hexahydrocanabicaci (CBN)	0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505 0.0505	0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758 0.0758	<loq 0.147 ND ND ND ND ND 0.329 ND 71.648 4.338 ND 0.191 ND</loq 	<loq 1.465 ND ND ND ND ND 3.293 ND 716.475 43.384 ND 1.909 ND</loq 			

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 0.050% 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



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

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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.