

## Certificate of Analysis

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## 25 Hour Farms

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

Sample: 08-25-2023-37577

Sample Received:08/25/2023; Report Created: 08/28/2023; Expires: 08/27/2024

Image: Construction of the second s	Sour Pineapple Plant , Flower - Cured						
Total Cannabinoids         Total CBD           Censebinoids         Complete           Breing Method: HPIC, CON+9000; Date Tested: 09/25/2023         Names         Mass	A REAL PROVIDENCE OF A REAL PR						
Ideal (Description)         LOD         LOQ         Mass         Mass           Analyte         LOD         LOQ         Mass         Mass							
%         %         %         mg/g           Δ-8-Tetrahydrocannabinol (Δ-8 THC)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0476         0.0714         CLQ         cLQ           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0476         0.0714         O.475         4.752           Δ-9-Tetrahydrocannabioral (Δ-9-THCP)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabiol (R-Δ-10-THC)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabiol (R-Δ-10-THC)         0.0476         0.0714         ND         ND           S-Δ-10-Tetrahydrocannabiol (R-Δ-10-THC)         0.0476         0.0714         ND         ND           9'S-Hexahydrocannabiol (PS-HHC)         0.0476         0.0714         ND         ND           9'S-Hexahydrocannabiol (PS-HHC)         0.0476         0.0714         ND         ND           Gannabidivarini CABDV         0.0476         0.0714         ND         ND           Ganna	(Testing Method:HPLC, CON-P-3000)					Con	nplete
Δ-8-Tetrahydrocannabinol (Δ-8 THC)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0476         0.0714         VLOQ <loq< td="">           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinolic Acid (CHCA-A)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCV)         0.0476         0.0714         ND         ND           Δ-9-Tetrahydrocannabinol (R-4-10-THC)         0.0476         0.0714         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-4-10-THC)         0.0476         0.0714         ND         ND           9R-Hexahydrocannabinol (S-4-10-THC)         0.0476         0.0714         ND         ND           9R-Hexahydrocannabinol (S-4-10-THC)         0.0476         0.0714         ND         ND           9R-Hexahydrocannabinol (S-4-10-THC)         0.0476         0.0714         ND         ND           19R-Hexahydrocannabinol (S-4-10-THC)         0.0476         0.0714         ND         ND           19R-Hexahydrocannabinol (S-4-10-THC)         0.0476         <td< th=""><th>Analyte</th><th>LOD</th><th>LOQ</th><th>Mass</th><th>Mass</th><th></th><th></th></td<></loq<>	Analyte	LOD	LOQ	Mass	Mass		
A-9-Tetrahydrocannabinol (A-9 THC)       0.0476       0.0714 <loq< td=""> <loq< td="">         A-9-Tetrahydrocannabinolic Acid (THCA-A)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabiphorol (A-9-THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabivarinic Acid (A-9-THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabivarinic Acid (A-9-THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabionol (R-A-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-A-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-A-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-A-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-HC)       0.0476       0.0714       ND       ND       ND         S-Hexahydrocannabinol (S-HC)       0.0476       0.0714       ND       ND&lt;</loq<></loq<>		%	%	%	mg/g		
A-9-Tetrahydrocannabinol (A-9 THC)       0.0476       0.0714 <loq< td=""> <loq< td="">         A-9-Tetrahydrocannabinolic Acid (THCA-A)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabiphorol (A-9 THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabivarini (A-9-THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabinol (R-0 THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabinol (R-0 THCV)       0.0476       0.0714       ND       ND         R-4-10-Tetrahydrocannabinol (R-0 THCV)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-A-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-10-THC)       0.0476       0.0714       ND       ND         S-A-10-Tetrahydrocannabinol (S-HC)       0.0476       0.0714       ND       ND         S-Hexahydrocannabinol (S-HC)       0.0476       0.0714       ND       ND         S-Hexahydrocannabinol (S-HC)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND       ID         Cannabidiolic Acid (CBDA)       0.0476<td>A-8-Tetrahydrocannahinol (A-8 THC)</td><td>0.0476</td><td>0.0714</td><td>ND</td><td>ND</td><td></td><td></td></loq<></loq<>	A-8-Tetrahydrocannahinol (A-8 THC)	0.0476	0.0714	ND	ND		
A-9-Tetrahydrocannabinolic Acid (THCA-A)       0.0476       0.0714       0.475       4.752         A-9-Tetrahydrocannabiphorol (Δ-9-THCP)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0476       0.0714       ND       ND         A-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0476       0.0714       ND       ND         R-Δ-10-Tetrahydrocannabioni (R-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-4-10-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-4-10-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Hexahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Tetrahydrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Enabidrocannabioni (S-Δ-10-THC)       0.0476       0.0714       ND       ND         Cannabiol (S							
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)       0.0476       0.0714       ND       ND         Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0476       0.0714       ND       ND         Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0476       0.0714       ND       ND         Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0476       0.0714       ND       ND         R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)       0.0476       0.0714       ND       ND         9K-Hexahydrocannabinol (S-Δ-10-THC)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidioli CABD)       0.0476							
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0476       0.0714       ND       ND         Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0476       0.0714       ND       ND         R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)       0.0476       0.0714       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0476       0.0714       ND       ND         9S-Hexahydrocannabinol (9S-HHC)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidiolic Acid (CBDVA)       0.0476       0.0714       ND       ND         Cannabidiolic Acid (CBDVA)       0.0476       0.0714       ND       ND         Cannabidiolic Acid (CBDVA)       0.0476       0.0714       ND       ND         Cannabidiolic Acid (CBDA)       0.0476       0.0714       ND       ND       ID         Cannabidiolic Acid (CBDA)       0.0476       0.0714       ND       ND       ID       ID         Cannabidiolic Acid (CBGA)       0.0476       0.0714       ND       ND       ID       ID       ID       ID       ID							
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0476       0.0714       ND       ND         S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)       0.0476       0.0714       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0476       0.0714       ND       ND         9S-Hexahydrocannabinol (9F-HHC)       0.0476       0.0714       ND       ND         9S-Hexahydrocannabinol Acetate (THCO)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidiol (CBD)       0.0476       0.0714       ND       ND         Cannabidiol (CBD)       0.0476       0.0714       ND       ND         Cannabidiol (CBDA)       0.0476       0.0714       ND       ND         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBDA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)		0.0476	0.0714	ND	ND		
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)       0.0476       0.0714       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0476       0.0714       ND       ND         9S-Hexahydrocannabinol (9S-HHC)       0.0476       0.0714       ND       ND         Tetrahydrocannabinol (9S-HHC)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDVA)       0.0476       0.0714       ND       ND         Cannabidiol (CBD)       0.0476       0.0714       ND       ND         Cannabidiolic Acid (CBDAA)       0.0476       0.0714       ND       ND         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476 <td>Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)</td> <td>0.0476</td> <td>0.0714</td> <td>ND</td> <td>ND</td> <td></td> <td></td>	Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0476	0.0714	ND	ND		
9R-Hexahydrocannabinol (9R-HHC)       0.0476       0.0714       ND       ND         9S-Hexahydrocannabinol (9S-HHC)       0.0476       0.0714       ND       ND         Tetrahydrocannabinol Acetate (THCO)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDVA)       0.0476       0.0714       ND       ND         Cannabidiol (CBD)       0.0476       0.0714       4LOQ <loq< td="">         Cannabidiol (CBDA)       0.0476       0.0714       0.0675       6.752         Cannabidiolic Acid (CBDA)       0.0476       0.0714       108.781       IMM         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabinoli (CBN)       0.0476       0.0714       ND       ND       IMM         Cannabinol (CBN)       0.0476       0.0714       ND       ND       IMM         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND       IMM       IMM         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND       IMM<td>R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)</td><td>0.0476</td><td>0.0714</td><td>ND</td><td>ND</td><td></td><td></td></loq<>	R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0476	0.0714	ND	ND		
95-Hexahydrocannabinol (95-HHC)       0.0476       0.0714       ND       ND         Tetrahydrocannabinol Acetate (THCO)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDVA)       0.0476       0.0714       VD       VD         Cannabidivarinic Acid (CBDVA)       0.0476       0.0714       VLQ <loq< td="">         Cannabidioli (CBD)       0.0476       0.0714       0.675       6.752          Cannabidioli (CBD)       0.0476       0.0714       ND       ND          Cannabidiolic Acid (CBDA)       0.0476       0.0714       ND       ND          Cannabigerol (CBG)       0.0476       0.0714       ND       ND           Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND</loq<>	S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0476	0.0714	ND	ND		
Tetrahydrocannabinol Acetate (THCO)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarin (CBDVA)       0.0476       0.0714       4LOQ <loq< td="">         Cannabidivarinic Acid (CBDVA)       0.0476       0.0714       4LOQ       <loq< td="">         Cannabidioli (CBD)       0.0476       0.0714       0.675       6.752          Cannabidioli Acid (CBDA)       0.0476       0.0714       108.781           Cannabigerol (CBG)       0.0476       0.0714       ND       ND           Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND            Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND                                       <td>9R-Hexahydrocannabinol (9R-HHC)</td><td>0.0476</td><td>0.0714</td><td>ND</td><td>ND</td><td></td><td></td></loq<></loq<>	9R-Hexahydrocannabinol (9R-HHC)	0.0476	0.0714	ND	ND		
Cannabidivarin (CBDV)       0.0476       0.0714       ND       ND         Cannabidivarinic Acid (CBDVA)       0.0476       0.0714       4LOQ <loq< td="">         Cannabidivarinic Acid (CBDVA)       0.0476       0.0714       0.675       6.752         Cannabidiolic Acid (CBDA)       0.0476       0.0714       10.878       108.781         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBAA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBAA)       0.0476       0.0714       ND       ND         Cannabinoli (CBN)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabichromene (CBC)       0.0476<td>9S-Hexahydrocannabinol (9S-HHC)</td><td>0.0476</td><td>0.0714</td><td>ND</td><td>ND</td><td></td><td></td></loq<>	9S-Hexahydrocannabinol (9S-HHC)	0.0476	0.0714	ND	ND		
Cannabidivarinic Acid (CBDVA)       0.0476       0.0714 <loq< td=""> <loq< td="">         Cannabidiol (CBD)       0.0476       0.0714       0.675       6.752         Cannabidioli (CBDA)       0.0476       0.0714       10.878       108.781         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigeroli CAcid (CBGA)       0.0476       0.0714       ND       ND         Cannabinol (CBN)       0.0476       0.0714       ND       ND         Cannabinoli Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinoli Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinoli CACid (CBNA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBCNA)       0.0476       0.0714       ND       ND</loq<></loq<>	Tetrahydrocannabinol Acetate (THCO)	0.0476	0.0714	ND	ND		
Cannabidiol (CBD)       0.0476       0.0714       0.675       6.752         Cannabidiolic Acid (CBDA)       0.0476       0.0714       10.878       108.781         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714       ND       ND         Cannabinol (CBN)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND	Cannabidivarin (CBDV)	0.0476	0.0714	ND	ND		
Cannabidiolic Acid (CBDA)       0.0476       0.0714       108.781       108.781         Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerol (CBG)       0.0476       0.0714       0.262       2.619         Cannabinol (CBN)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabichromene (CBC)       0.0476       0.0714       ND       ND	Cannabidivarinic Acid (CBDVA)	0.0476	0.0714	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Cannabigerol (CBG)       0.0476       0.0714       ND       ND         Cannabigerolic Acid (CBGA)       0.0476       0.0714 <b>0.262 2.619</b> Cannabinol (CBN)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabichromene (CBC)       0.0476       0.0714       ND       ND	Cannabidiol (CBD)	0.0476	0.0714	0.675	6.752		
Cannabigerolic Acid (CBGA)       0.0476       0.0714       0.262       2.619         Cannabinol (CBN)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabinolic Acid (CBNA)       0.0476       0.0714       ND       ND         Cannabichromene (CBC)       0.0476       0.0714       ND       ND	Cannabidiolic Acid (CBDA)	0.0476	0.0714	10.878	108.781		
Cannabinol (CBN)         0.0476         0.0714         ND         ND           Cannabinolic Acid (CBNA)         0.0476         0.0714         ND         ND           Cannabinolic Acid (CBNA)         0.0476         0.0714         ND         ND           Cannabichromene (CBC)         0.0476         0.0714         ND         ND	Cannabigerol (CBG)	0.0476	0.0714	ND	ND		
Cannabinolic Acid (CBNA)0.04760.0714NDNDCannabichromene (CBC)0.04760.0714NDND	Cannabigerolic Acid (CBGA)	0.0476	0.0714	0.262	2.619		
Cannabichromene (CBC) 0.0476 0.0714 ND ND	Cannabinol (CBN)	0.0476	0.0714	ND	ND		
Cannabichromenic Acid (CBCA) 0.0476 0.0714 0.340 3.400							
Total 12.630 126.304		0.0476	0.0714				

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  $\Delta$ -8-THCO and  $\Delta$ -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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