

## Certificate of Analysis

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## **Otherside Hemp**

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## Sample: 04-19-2023-32576

Sample Received:04/19/2023; Report Created: 04/20/2023; Expires: 04/19/2024

, Flower - Uncured					
Activizition of the second sec	<b>6.744 %</b> Total THC			<b>0.345 %</b> Δ-9 THC	
		<b>18.972 %</b> al Cannabi			<b>9.137 %</b> Total CBD
nnabinoids ing Method:HPLC, CON-P-3000) Tested: 04/19/2023					Comple
Analyte	LOD	LOQ	Mass	Mass	
	<u> </u>	%	%	mg/g	
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0493	0.0739	ND	ND	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0493	0.0739	0.345	3.449	
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0493	0.0739	7.297	72.966	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0493	0.0739	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0493	0.0739	ND	ND	
		0.0739 0.0739	ND ND	ND ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0493				
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0493 0.0493	0.0739	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0493 0.0493 0.0493	0.0739 0.0739	ND ND	ND ND	
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)	0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739	ND ND ND	ND ND ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV) $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA) R- $\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC) S- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -10-THC) 9R-Hexahydrocannabinol (9R-HHC)	0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739	ND ND ND	ND ND ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV) $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA) R- $\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC) S- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND	ND ND ND ND	
<ul> <li>Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)</li> <li>Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)</li> <li>R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)</li> <li>S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)</li> <li>9R-Hexahydrocannabinol (9R-HHC)</li> <li>9S-Hexahydrocannabinol (9S-HHC)</li> <li>Tetrahydrocannabinol Acetate (THCO)</li> </ul>	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND	ND ND ND ND ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV) $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA) R- $\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC) S- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND ND	ND ND ND ND ND	
<ul> <li>Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)</li> <li>Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)</li> <li>R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)</li> <li>S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)</li> <li>9R-Hexahydrocannabinol (9R-HHC)</li> <li>9S-Hexahydrocannabinol (9S-HHC)</li> <li>Tetrahydrocannabinol Acetate (THCO)</li> <li>Cannabidivarin (CBDV)</li> <li>Cannabidivarinic Acid (CBDVA)</li> </ul>	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND <loq< td=""><td>ND ND ND ND ND ND</td><td></td></loq<>	ND ND ND ND ND ND	
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 (S-Δ-10-THC)         9R-Hexahydrocannabinol (S-Δ-10-THC)         9S-Hexahydrocannabinol (S-HHC)         7E-trahydrocannabinol (PS-HHC)         Tetrahydrocannabinol Acetate (THCO)         Cannabidivarin (CBDV)         Cannabidiol (CBD)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND SLOQ 0.494	ND ND ND ND ND <loq 4.936</loq 	
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 (S-Δ-10-THC)9S-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarin (CBDV)Cannabidiol (CBD)Cannabidiol (CBDA)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND <loq 0.494 9.856</loq 	ND ND ND ND ND <loq 4.936 98.562</loq 	
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 (9R-HHC)Tetrahydrocannabinol (PHC)Cannabidivarin (CBDV)Cannabidiol (CBD)Cannabidiol (CBD)Cannabidiol (CBG)Cannabidiol (CBG)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND <loq 0.494 9.856 <loq< td=""><td>ND ND ND ND <loq 4.936 98.562 <loq< td=""><td></td></loq<></loq </td></loq<></loq 	ND ND ND ND <loq 4.936 98.562 <loq< td=""><td></td></loq<></loq 	
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 (9R-HHC)7Etrahydrocannabinol (9S-HHC)Tetrahydrocannabinol (S-HCO)Cannabidivarin (CBDV)Cannabidiol (CBD)Cannabidiol (CBD)Cannabidiol (CBG)Cannabigerol (CBG)Cannabigerolic Acid (CBGA)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND <loq 0.494 9.856 <loq 0.509</loq </loq 	ND ND ND ND <loq 4.936 98.562 <loq 5.094</loq </loq 	
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 (9R-HHC)7Etrahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarini (CBDV)Cannabidiol (CBD)Cannabidiol (CBD)Cannabidiol (CBG)Cannabigerolic Acid (CBGA)Cannabidiol (CBN)	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0374 0.0493 0.0493	0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739 0.0739	ND ND ND ND ND <loq 0.494 9.856 <loq 0.509 ND</loq </loq 	ND ND ND ND <loq 4.936 98.562 <loq 5.094 ND</loq </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:  $\pm$  0.040% 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



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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.