

## **Certificate of Analysis**

Page: 1 of 1

## **Oregon Valley Organics**

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## Sample: 12-05-2022-27692

Sample Received: 12/05/2022; Report Created: 12/07/2022; Expires: 12/06/2023

Plant , Flower - Cured							
And 27652 Order		0.336% Total THC			<b>ND%</b> Δ-9 THC		
		<b>21.299 %</b> Il Cannabi			<b>17.724 %</b> Total CBD		
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 12/05/2022					Comp	lete	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0474	0.0711	ND	ND			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0474	0.0711	ND	ND	1		
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	0.383	3.829			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0474 0.0474	0.0711 0.0711	<b>0.383</b> ND	<b>3.829</b> ND			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474 0.0474 0.0474	0.0711 0.0711 0.0711	<b>0.383</b> ND ND	<b>3.829</b> ND ND			
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)	0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND	3.829 ND ND ND			
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)	0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND	3.829 ND ND ND			
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)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND	3.829 ND ND ND ND			
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)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND	3.829 ND ND ND ND ND			
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)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND	3.829 ND ND ND ND ND ND			
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 (2S-THCO)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND	3.829 ND ND ND ND ND ND			
$\begin{array}{l} \Delta -9 \mbox{-Tetrahydrocannabinolic Acid (THCA-A) \\ \Delta -9 \mbox{-Tetrahydrocannabiphorol ($\Delta -9 \mbox{-THCP}) \\ \Delta -9 \mbox{-Tetrahydrocannabivarin ($\Delta -9 \mbox{-THCV}) \\ \Delta -9 \mbox{-Tetrahydrocannabinol ($A \mbox{-} 0 \mbox{-}$	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND ND	3.829 ND ND ND ND ND ND ND			
$\begin{array}{l} \Delta -9 \mbox{-Tetrahydrocannabinolic Acid (THCA-A) \\ \Delta -9 \mbox{-Tetrahydrocannabiphorol ($\Delta -9 \mbox{-THCP}) \\ \Delta -9 \mbox{-Tetrahydrocannabivarin ($\Delta -9 \mbox{-THCV}) \\ \Delta -9 \mbox{-Tetrahydrocannabinol ($A \mbox{-} 0 \mbox{-}$	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND ND ND 0.123	3.829 ND ND ND ND ND ND ND 1.232			
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 (9C-Δ-10-THC)9S-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarin (CBDV)Cannabidi(CBD)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND ND	3.829 ND ND ND ND ND ND ND			
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 (9S-410-THC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarinic Acid (CBDVA)Cannabidiolic Acid (CBDA)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND 0.123 0.739 19.367	3.829 ND ND ND ND ND ND 1.232 7.393 193.668			
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 (9C-Δ-10-THC)9S-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarin (CBDV)Cannabidi(CBD)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND ND 0.123 0.739	3.829 ND ND ND ND ND ND 1.232 7.393			
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 (9C-410-THC)9S-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarinic Acid (CBDVA)Cannabidiol (CBD)Cannabidiolic Acid (CBDA)Cannabigerol (CBG)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND 0.123 0.739 19.367 <loq< td=""><td>3.829 ND ND ND ND ND ND 1.232 7.393 193.668 <loq< td=""><td></td><td></td></loq<></td></loq<>	3.829 ND ND ND ND ND ND 1.232 7.393 193.668 <loq< td=""><td></td><td></td></loq<>			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinc Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9C-410-THC)9S-Hexahydrocannabinol (9C-410-THC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarin (CBDVA)Cannabidiolic Acid (CBDA)Cannabigerol (CBG)Cannabigerolic Acid (CBGA)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND 0.123 0.739 19.367 <loq 0.287</loq 	3.829 ND ND ND ND ND ND 1.232 7.393 193.668 < LOQ 2.872			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (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 (9S-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol (S-Δ-10-THC)9S-Hexahydrocannabinol Acetate (THCO)Cannabidivarin (CBDV)Cannabidi (CBD)Cannabidi (CBD)Cannabidiol (CBD)Cannabigerol (CBG)Cannabigerol (CBG)Cannabiol (CBN)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND 0.123 0.739 19.367 <loq 0.287 ND</loq 	3.829 ND ND ND ND ND ND 1.232 7.393 193.668 <loq 2.872 ND</loq 			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9S-HHC)9S-Hexahydrocannabinol (9S-HHC)Cannabidivarin (CBDV)Cannabidivarin (CBDV)Cannabidiol (CBD)Cannabidiol (CBD)Cannabigerol (CBG)Cannabigerol (CBG)Cannabiol (CBN)Cannabiol (CBN)Cannabiol (CBN)	0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474 0.0474	0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711 0.0711	0.383 ND ND ND ND ND ND 0.123 0.739 19.367 <loq 0.287 ND ND</loq 	3.829 ND ND ND ND ND ND 1.232 7.393 193.668 <loq 2.872 ND 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:  $\pm$  0.040% 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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