



## Certificate of Analysis

Client:

Sample:

Sample Received:04/14/2023; Report Created: 04/17/2023; Expires: 04/16/2024

Redwood Ridgeline Plant, Flower - Uncured



28.665%

**Total THC** 

0.291%

 $\Delta$ -9 THC

29.367%

**Total Cannabinoids** 

<LOQ% **Total CBD** 

**Cannabinoids** Complete

(Testing Method: HPLC, CON-P-3000) Date Tested: 04/14/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0435	0.0652	ND	ND	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0435	0.0652	0.291	2.913	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0435	0.0652	28.511	285.113	
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	0.0435	0.0652	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0435	0.0652	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0435	0.0652	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0435	0.0652	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0435	0.0652	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0435	0.0652	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0435	0.0652	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0435	0.0652	ND	ND	
Cannabidivarin (CBDV)	0.0435	0.0652	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0435	0.0652	ND	ND	
Cannabidiol (CBD)	0.0435	0.0652	ND	ND	
Cannabidiolic Acid (CBDA)	0.0391	0.0652	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0391	0.0652	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0435	0.0652	0.400	4.000	
Cannabinol (CBN)	0.0435	0.0652	ND	ND	
Cannabinolic Acid (CBNA)	0.0435	0.0652	ND	ND	
Cannabichromene (CBC)	0.0435	0.0652	ND	ND	
Cannabichromenic Acid (CBCA)	0.0435	0.0652	0.164	1.643	
Total			29.367	293.669	

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 CB 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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