

Certificate of Analysis

Arete

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Sample: 02-07-2023-29938

Sample Received:02/07/2023; Report Created: 02/23/2023; Expires: 02/08/2024

	21.383% Total THC 26.024 % Total Cannabinoids				0.206% Δ-9 THC	
AND ANY SOUR MAN				<loq %<br="">Total CBD</loq>		
Dinoids iod:HPLC, CON-P-3000) 02/07/2023					c	
Analyte	LOD	LOQ	Mass	Mass		
	%	%	%	mg/g		
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0450	0.0676	ND	ND		
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0450	0.0676	0.206	2.063	1	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0450	0.0676	24.147	241.468		
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0450	0.0676	ND	ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0450	0.0676	ND	ND		
	0.0430		ND	ND		
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0450	0.0676	ND			
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)		0.0676 0.0676	ND	ND		
	0.0450			ND ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0450 0.0450	0.0676	ND			
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0450 0.0450 0.0450	0.0676 0.0676	ND ND	ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC)	0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676	ND ND ND	ND ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC)	0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676	ND ND ND ND	ND ND ND		
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 Acetate (THCO)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND	ND ND ND		
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 Acetate (THCO) Cannabidivarin (CBDV)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND	ND ND ND ND		
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 Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND	ND ND ND ND ND		
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 Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND	ND ND ND ND ND		
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 Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND ND	ND ND ND ND ND ND		
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 Acetate (THCO) Cannabidivarin (CBDV) Cannabidiol (CBD) Cannabidiol (CBDA) Cannabidiol (CBDA) Cannabidiol (CBG) Cannabidiol (CBG)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND SD <loq <loq< td=""><td>ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </td></loq<></loq 	ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq 		
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 Acetate (THCO) Cannabidivarini (CBDV) Cannabidiol (CBD) Cannabidiol (CBDA) Cannabidiol (CBDA) Cannabidic (CBC) Cannabidic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBGA)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND <loq <loq 1.467</loq </loq 	ND ND ND ND ND <loq <loq 14.667</loq </loq 		
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 Acetate (THCO) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabigerolic Acid (CBGA)	0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0450 0.0378 0.0450 0.0450 0.0450	0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676 0.0676	ND ND ND ND ND ND <loq <loq 1.467 ND</loq </loq 	ND ND ND ND COQ COQ 14.667 ND		

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 Δ -8-THCO and Δ -9-THCO isomers



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Natalie Siracusa

Laboratory Director

Amended report issued to reflect change in sample identification.

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