

Certificate of Analysis

Apotheca

Sample: 10-13-2023-40017W3432

Sample Received: 10/13/2023; Report Created: 10/16/2023; Expires: 10/14/2024

	17.425 % Total THC 20.824 % Total Cannabinoids			0.217 % Δ-9 THC <loq %<="" th=""></loq>					
						Acces			
						-04.40017 Order# 19804	Total CBD		
						binoids hod:HPLC, CON-P-3000) 10/13/2023			
Analyte				LOD	LOQ	Mass	Mass		
				%	%	%	mg/g		
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0483	0.0725	ND	ND					
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0483	0.0725	0.217	2.174					
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0483	0.0725	19.621	196.213					
Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0483 0.0483	0.0725 0.0725	19.621 ND	196.213 ND					
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0483	0.0725	ND	ND					
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0483 0.0483	0.0725 0.0725	ND ND	ND ND					
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0483 0.0483 0.0483	0.0725 0.0725 0.0725	ND ND <loq< td=""><td>ND ND <loq< td=""><td></td></loq<></td></loq<>	ND ND <loq< td=""><td></td></loq<>					
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)	0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725	ND ND <loq ND</loq 	ND ND <loq ND</loq 					
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)	0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725	ND ND <loq ND ND</loq 	ND ND <loq ND ND</loq 					
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)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND <loq ND ND ND</loq 	ND ND <loq ND ND</loq 					
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)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND <loq ND ND ND ND</loq 	ND ND <loq ND ND ND</loq 					
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) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-4-10-Tetrahydrocannabinol (S-Δ-10-THC) S-4-10-Tetrahydrocannabinol (S-Δ-10-THC) S-4-10-Tetrahydrocannabinol (S-Δ-10-THC) Tetrahydrocannabinol (S-4-10-THC) Tetrahydrocannabinol (S-4-10-THC) Tetrahydrocannabinol (S-4-10-THC)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND <loq ND ND ND ND</loq 	ND ND <loq ND ND ND ND</loq 					
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) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Hexahydrocannabinol (9R-HHC) S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND <loq ND ND ND ND ND ND</loq 	ND ND <loq ND ND ND ND ND</loq 					
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 (9S-HHC) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND VD ND ND ND ND ND ND ND ND	ND ND <loq ND ND ND ND ND</loq 					
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) S-Hexahydrocannabinol (9R-HHC) S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinc Acid (CBDVA) Cannabidiol (CBD)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0271 0.0271	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND VD ND ND ND ND ND ND ND ND	ND ND <loq ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </loq 					
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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 (9S-HHC) Cannabidivarin (CBDV) Cannabidiol (CBD) Cannabidiolc Acid (CBDA) Cannabigerol (CBG)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0271 0.0271	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ND <loq ND ND ND ND ND ND ND <loq <loq< td=""><td>ND ND <loq ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </loq </td></loq<></loq </loq 	ND ND <loq ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </loq 					
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabionol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabionol (S-Δ-10-THC) S-Hexahydrocannabionol (S-Δ-10-THC) S-Hexahydrocannabionol (SBV) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBN) Cannabiolol (CBN) Cannabionol (CBN) Cannabionol (CBNA)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0271 0.0271 0.0271 0.0271 0.0483 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ×LOQ ND ND ND ND ND ×LOQ ×LOQ •LOQ 0.802 ND ND	ND ND <loq ND ND ND ND <loq <loq &LOQ 8.019 ND</loq </loq </loq 					
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 (9S-HHC)Cannabidivarinic Acid (CBDV)Cannabidivarinic Acid (CBDA)Cannabigerol (CBG)Cannabigerol (CBG)Cannabigerol (CBN)Cannabigerol (CBN)	0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0483 0.0271 0.0271 0.0271 0.0483 0.0483	0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725 0.0725	ND ×LOQ ND ND ND ND ND ND ×LOQ ×LOQ 0.802 ND	ND ND <loq ND ND ND ND <loq <loq 8.019 ND</loq </loq </loq 					

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 Δ -8-THCO and Δ -9-THCO isomers



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Toblesso Natalie Siracusa

Laboratory Director

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