

## Certificate of Analysis

## Arete

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## Sample: 06-09-2023-34478

Sample Received:06/09/2023; Report Created: 06/12/2023; Expires: 06/11/2024

ne de la Creme , Flower - Cured							
Jacks Circus	<b>0.572 %</b> Total THC				<b>ND %</b> Δ-9 THC		
		<b>17.720 %</b> I Cannabi			<b>14.384 %</b> Total CBD		
nnabinoids ing Method: HPLC, CON-P-3000) Tested: 06/09/2023					C	omp	
Analyte	LOD	LOQ	Mass	Mass		-	
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750	0.652	6.520			
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0500	0.0750	ND	ND			
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0500	0.0750	ND	ND			
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0500	0.0750	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0500	0.0750	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0500	0.0750	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0500	0.0750	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0500	0.0750	ND	ND			
	0.0500	0.0750	ND	ND			
Cannabidivarin (CBDV)	0.0500	0.0750	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	0.0500	0.0750					
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD)	0.0500 0.0500	0.0750	0.500	5.000			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0500 0.0500 0.0500	0.0750 0.0750	15.831	158.310			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG)	0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750	<b>15.831</b> ND	<b>158.310</b> ND			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA)	0.0500 0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750 0.0750	15.831 ND 0.211	158.310 ND 2.110			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN)	0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750 0.0750 0.0750	<b>15.831</b> ND	158.310 ND 2.110 ND			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA)	0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750 0.0750 0.0750 0.0750	15.831 ND 0.211 ND ND	158.310 ND 2.110 ND ND			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA) Cannabichromene (CBC)	0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750 0.0750 0.0750 0.0750 0.0750	15.831 ND 0.211 ND ND ND	158.310 ND 2.110 ND ND			
Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA)	0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	0.0750 0.0750 0.0750 0.0750 0.0750 0.0750	15.831 ND 0.211 ND ND	158.310 ND 2.110 ND 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:  $\pm$  0.050% 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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