



Certificate of Analysis

Sample: 01-16-2025-44338

Sample Received: 01/16/2025;

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Report Created: 03/04/2025; Expires: 01/17/2026

Espresso

Arete

Plant, Flower-Uncured



17.819%

Total THC

0.126%

Δ-9 THC

20.300 %

Total Cannabinoids

ND %

Total CBD

Cannabinoids						Complete
(Testing Method: HPLC, CON-P-3000) Date Tested: 01/16/2025						
Analyte		LOD	LOQ	Mass	Mass	

ested:	ted: 01/16/2025								
	Analyte	LOD	LOQ	Mass	Mass				
		%	%	%	mg/g				
	Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0495	0.0743	ND	ND				
	Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0495	0.0743	0126	1257	(
	Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0495	0.0743	20174	201743				
	Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0495	0.0743	ND	ND				
	Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0495	0.0743	ND	ND				
	Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0495	0.0743	ND	ND				
	R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0495	0.0743	ND	ND				
	S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0495	0.0743	ND	ND				
	9R-Hexahydrocannabinol (9R-HHC)	0.0495	0.0743	ND	ND				
	9S-Hexahydrocannabinol (9S-HHC)	0.0495	0.0743	ND	ND				
	Tetrahydrocannabinol Acetate (THCO)	0.0495	0.0743	ND	ND				
	Cannabidivarin (CBDV)	0.0495	0.0743	ND	ND				
	Cannabidivarinic Acid (CBDVA)	0.0495	0.0743	ND	ND				
	Cannabidiol (CBD)	0.0495	0.0743	ND	ND				
	Cannabidiolic Acid (CBDA)	0.0495	0.0743	ND	ND				
	Cannabigerol (CBG)	0.0307	0.0743	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>				
	Cannabigerolic Acid (CBGA)	0.0495	0.0743	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>				
	Cannabinol (CBN)	0.0495	0.0743	ND	ND				
	Cannabinolic Acid (CBNA)	0.0495	0.0743	ND	ND				
	Cannabichromene (CBC)	0.0495	0.0743	ND	ND				
	Cannabichromenic Acid (CBCA)	0.0495	0.0743	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>				
	Total			20300	203000				

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 Dotency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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Laboratory Director

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