



Certificate of Analysis

Arete Sample: 02-07-2025-29938

Sample Received: 02/07/2025;

Report Created: 02/23/2025; Expires: 02/08/2026

Grape Gas

Plant, Flower-Cured



21.383%

Total THC

0.206%

Δ-9 THC

26.024%

Total Cannabinoids

<LOQ % **Total CBD**

Complete

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 02/07/2025

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	
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	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0,0450	0.0676	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0450	0.0676	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0450	0.0676	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0450	0.0676	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0450	0.0676	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0450	0.0676	ND	ND	
Cannabidivarin (CBDV)	0.0450	0.0676	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0450	0.0676	ND	ND	
Cannabidiol (CBD)	0.0450	0.0676	ND	ND	
Cannabidiolic Acid (CBDA)	0.0450	0.0676	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Cannabigerol (CBG)	0.0378	0.0676	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Cannabigerolic Acid (CBGA)	0.0450	0.0676	1.467	14.667	
Cannabinol (CBN)	0.0450	0.0676	ND	ND	
Cannabinolic Acid (CBNA)	0.0450	0.0676	ND	ND	
Cannabichromene (CBC)	0.0450	0.0676	ND	ND	
Cannabichromenic Acid (CBCA)	0.0450	0.0676	0.204	2.045	
Total			26.024	260,243	

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% TNCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers

Amended report issued to reflect change in sample identification,



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Laboratory Director

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