

Arete

Sample: 11-12-2021-14723

Sample Received: 11/12/2021;

Report Created: 11/16/2021; Expires: 11/16/2022

Cosmic Diesel
Plant, Flower - Cured



0.074%

Total THC

0.074%

Δ-9 THC

8.768 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000.07)

Analyst: Natalie Siracusa; Date Tested: 11/12/2021

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0465	0.0698	0.074	0.744
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0465	0.0698	<LOQ	<LOQ
Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0465	0.0698	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0465	0.0698	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0465	0.0698	ND	ND
Cannabidiol (CBD)	0.0465	0.0698	ND	ND
Cannabidiolol (CBDA)	0.0279	0.0698	<LOQ	<LOQ
Cannabigerol (CBG)	0.0465	0.0698	0.405	4.047
Cannabigerolic Acid (CBGA)	0.0465	0.0698	8.011	80.112
Cannabinol (CBN)	0.0465	0.0698	ND	ND
Cannabinolic Acid (CBNA)	0.0465	0.0698	ND	ND
Cannabichromene (CBC)	0.0465	0.0698	0.089	0.893
Cannabichromenic Acid (CBCA)	0.0465	0.0698	0.189	1.888
Total			8.768	87.684

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: ± 0.030%

Total CBD Measurement of Uncertainty: ± 1.000%



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