

Sample: 02-21-2023-30574

Sample Received: 02/21/2023;

Report Created: 02/23/2023; Expires: 02/23/2024

MAC 9

Plant, Flower - Cured



20.903%

Total THC

0.269%

Δ-9 THC

25.657%

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)

Date Tested: 02/21/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0505	0.0758	0.269	2.687	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505	0.0758	23.528	235.283	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0505	0.0758	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0505	0.0758	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0505	0.0758	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0505	0.0758	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0505	0.0758	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0505	0.0758	ND	ND	
Cannabidivarin (CBDV)	0.0505	0.0758	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0505	0.0758	ND	ND	
Cannabidiol (CBD)	0.0505	0.0758	ND	ND	
Cannabidiolic Acid (CBDA)	0.0283	0.0758	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0283	0.0758	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0505	0.0758	1.372	13.717	
Cannabinol (CBN)	0.0505	0.0758	ND	ND	
Cannabinolic Acid (CBNA)	0.0283	0.0758	<LOQ	<LOQ	
Cannabichromene (CBC)	0.0505	0.0758	ND	ND	
Cannabichromenic Acid (CBCA)	0.0505	0.0758	0.488	4.879	
Total			25.657	256.566	

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: ± 0.040%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers.



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 ISO/IEC 17025:2017

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