

## Certificate of Analysis

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Sample: 03-15-2024-47329W5437

Sample Received:03/15/2024;

Report Created: 03/22/2024; Expires: 03/18/2025

Pluto Plant





24.437%

**Total THC** 

0.219%

Δ-9 THC

28.635 %

**Total Cannabinoids** 

ND%

**Total CBD** 

## Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 03/15/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0500	0.0750	0.219	2.190	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750	27.615	276.150	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0500	0.0750	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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	
Cannabidivarin (CBDV)	0.0500	0.0750	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0500	0.0750	ND	ND	
Cannabidiol (CBD)	0.0500	0.0750	ND	ND	
Cannabidiolic Acid (CBDA)	0.0500	0.0750	ND	ND	
Cannabigerol (CBG)	0.0220	0.0750	<loq< td=""><td><loq< td=""><td>ı</td></loq<></td></loq<>	<loq< td=""><td>ı</td></loq<>	ı
Cannabigerolic Acid (CBGA)	0.0500	0.0750	0.660	6.600	1
Cannabinol (CBN)	0.0500	0.0750	ND	ND	
Cannabinolic Acid (CBNA)	0.0220	0.0750	<loq< td=""><td><loq< td=""><td>Į.</td></loq<></td></loq<>	<loq< td=""><td>Į.</td></loq<>	Į.
Cannabichromene (CBC)	0.0500	0.0750	ND	ND	
Cannabichromenic Acid (CBCA)	0.0500	0.0750	0.141	1.410	1
Total			28.635	286.350	

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 Distributions analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers



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