Sample: 09-23-2024-55188

Sample Received:09/23/2024;

Report Created: 09/24/2024; Expires: 09/24/2025

Astro Candy Plant



23.686% Total THC 0.258% Δ -9 THC

28.565% **Total Cannabinoids**

ND% **Total CBD**

Cannabinoid

(Testing Method: HPLC, CON-P-3000) Date Tested: 09/23/2024

Complete

Analyte Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
-8-Tetrahydrocannabinol (Δ-8 THC)	0.0526	0.0789	ND .	ND ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0526	0.0789	0.258	2.579	
_9-Tetrahydrocannabinolic Acid (THCA-A)	0.0526	0.0789	26.714	267.137	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0526	0.0789	ND S	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0526	0.0789	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0526	0.0789	0.133	1.326	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0526	0.0789	ND ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0526	0.0789	ND S	ND	
PR-Hexahydrocannabinol (9R-HHC)	0.0526	0.0789	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0526	0.0789	ND	ND	
Cannabidivarin (CBDV)	0.0526	0.0789	ND A	ND	
Cannabidivarinic Acid (CBDVA)	0.0526	0.0789	ND	ND	
Cannabidiol (CBD)	0.0526	0.0789	ND	ND	
Cannabidiolic Acid (CBDA)	0.0526	0.0789	ND	ND	
Cannabigerol (CBG)	0.0526	0.0789	ND .	ND	
Cannabigerolic Acid (CBGA)	0.0526	0.0789	1.267	12.674	
Cannabinol (CBN)	0.0526	0.0789	ND	ND	
Cannabinolic Acid (CBNA)	0.0526	0.0789	0.085	0.853	
Cannabichromene (CBC)	0.0526	0.0789	ND	ND	
Cannabichromenic Acid (CBCA)	0.0526	0.0789	0.108	1.084	
Total			28.565	285.653	

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: $\pm\,2.000\%$ THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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