

Longleaf Distribution Co

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336-602-2423

Sample: 03-08-2024-47026W5839

Sample Received: 03/08/2024;
Report Created: 04/16/2024; Expires: 03/11/2025

Tangerine Dream
Plant



22.342 %

Total THC

0.206 %

Δ-9 THC

26.214 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 03/08/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0518	0.0777	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0518	0.0777	0.206	2.062	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0518	0.0777	25.240	252.404	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0518	0.0777	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0518	0.0777	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0518	0.0777	0.150	1.503	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0518	0.0777	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0518	0.0777	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0518	0.0777	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0518	0.0777	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0518	0.0777	ND	ND	
Cannabidivarin (CBDV)	0.0518	0.0777	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0518	0.0777	ND	ND	
Cannabidiol (CBD)	0.0518	0.0777	ND	ND	
Cannabidiolic Acid (CBDA)	0.0238	0.0777	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0238	0.0777	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0518	0.0777	0.617	6.166	
Cannabinol (CBN)	0.0518	0.0777	ND	ND	
Cannabinolic Acid (CBNA)	0.0518	0.0777	ND	ND	
Cannabichromene (CBC)	0.0518	0.0777	ND	ND	
Cannabichromenic Acid (CBCA)	0.0518	0.0777	<LOQ	<LOQ	
Total			26.214	262.135	

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: ± 0.050%
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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