

Longleaf Distribution Co

1308 S Hawthorne Rd
Winston Salem, NC 28713
info@longleafpro.com
336-602-2423

Sample: 04-01-2024-48160W6520

Sample Received: 04/01/2024;
Report Created: 04/02/2024; Expires: 04/02/2025

F.A.F
Plant



21.878 %

Total THC

0.279 %

Δ-9 THC

25.881 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/01/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0474	0.0711	0.279	2.787
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	24.628	246.284
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0474	0.0711	<LOQ	<LOQ
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0474	0.0711	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0474	0.0711	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0474	0.0711	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0474	0.0711	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0474	0.0711	ND	ND
Cannabidivarin (CBDV)	0.0474	0.0711	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0474	0.0711	ND	ND
Cannabidiol (CBD)	0.0474	0.0711	ND	ND
Cannabidiolic Acid (CBDA)	0.0256	0.0711	<LOQ	<LOQ
Cannabigerol (CBG)	0.0474	0.0711	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0474	0.0711	0.852	8.521
Cannabinol (CBN)	0.0474	0.0711	ND	ND
Cannabinolic Acid (CBNA)	0.0256	0.0711	<LOQ	<LOQ
Cannabichromene (CBC)	0.0474	0.0711	ND	ND
Cannabichromenic Acid (CBCA)	0.0474	0.0711	0.121	1.213
Total			25.881	258.805

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



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975

Natalie Siracusa
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Laboratory Director

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info@relims.com