

Kramer Hemp, LLC

108 Locust Lane
Mt. Airy, NC 27030
kramerhemp@gmail.com
336-413-4275

Sample: 12-06-2024-58163

Sample Received: 12/06/2024;
Report Created: 12/16/2024; Expires: 12/16/2025

#1944 1000mg

Ingestible, Tincture



0.046 %
Total THC

0.046 %
Δ-9 THC

2.546 %
Total Cannabinoids

2.151 %
Total CBD

Cannabinoid

(Testing Method: HPLC, CON-P-3000)
Date Tested: 12/06/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0094	0.0142	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0094	0.0142	0.046	0.460	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0094	0.0142	<LOQ	<LOQ	
Δ-9-Tetrahydrocannabiphlorol (Δ-9 THCP)	0.0094	0.0142	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.0094	0.0142	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.0094	0.0142	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0094	0.0142	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0094	0.0142	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0094	0.0142	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0094	0.0142	ND	ND	
Cannabidiol (CBD)	0.0094	0.0142	ND	ND	
Cannabidiol (CBD)	0.0094	0.0142	1.411	14.113	
Cannabidiolic Acid (CBDA)	0.0094	0.0142	0.844	8.440	
Cannabigerol (CBG)	0.0094	0.0142	0.019	0.191	
Cannabigerolic Acid (CBGA)	0.0094	0.0142	0.021	0.209	
Cannabinol (CBN)	0.0094	0.0142	0.017	0.175	
Cannabinolic Acid (CBNA)	0.0094	0.0142	ND	ND	
Cannabichromene (CBC)	0.0094	0.0142	0.127	1.274	
Cannabichromenic Acid (CBCA)	0.0094	0.0142	0.060	0.596	
Total			2.546	25.458	

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%

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Ingestible, Tincture



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 12/06/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	23.310	0.023	
α-Humulene	0.750	3.000	20.839	0.021	
α-Pinene	0.750	3.000	<LOQ	<LOQ	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	51.921	0.052	
β-Caryophyllene	0.750	3.000	84.647	0.085	
β-Myrcene	0.750	3.000	276.099	0.276	
Borneol	0.750	3.000	ND	ND	
Camphene	0.750	3.000	ND	ND	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	21.281	0.021	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	714.617	0.715	
Fenchone	0.750	3.000	4.698	0.005	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	74.097	0.074	
Linalool	0.750	3.000	48.670	0.049	
Menthol	0.750	3.000	698.810	0.699	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	5.019	0.005	
Pulegone	0.750	3.000	7.780	0.008	
Terpinolene	0.750	3.000	ND	ND	
Total			2031.791	2.032	0.203 %

Primary Aromas

Menthol



Clove



Cinnamon



Lime



Eucalyptus



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.