



Certificate of Analysis

Windmill Farm

P.O. Box 388 Sarcoxie, MO 64862 windmillfarm417@gmail.com 719-339-0003

Sample: 01-17-2024-44490

Sample Received:01/17/2024;

Report Created: 01/19/2024; Expires: 01/18/2025

BB2401

Topical





ND%

Total THC

ND%

 Δ -9 THC

0.140%

Total Cannabinoids

0.140%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 01/17/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0094	0.0141	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0094	0.0141	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0094	0.0141	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0094	0.0141	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0094	0.0141	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0094	0.0141	ND	ND	
Cannabidivarin (CBDV)	0.0094	0.0141	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0094	0.0141	ND	ND	
Cannabidiol (CBD)	0.0094	0.0141	0.140	1.395	
Cannabidiolic Acid (CBDA)	0.0094	0.0141	ND	ND	
Cannabigerol (CBG)	0.0094	0.0141	ND	ND	
Cannabigerolic Acid (CBGA)	0.0094	0.0141	ND	ND	
Cannabinol (CBN)	0.0094	0.0141	ND	ND	
Cannabinolic Acid (CBNA)	0.0094	0.0141	ND	ND	
Cannabichromene (CBC)	0.0094	0.0141	ND	ND	
Cannabichromenic Acid (CBCA)	0.0094	0.0141	ND	ND	
Total			0.140	1.395	

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 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 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Laboratory Director

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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.



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Terpenes

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

Date Tested: 01/17/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	ND	ND	
α-Pinene	0.750	3.000	ND	ND	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	ND	ND	
β-Myrcene	0.750	3.000	ND	ND	
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	ND	ND	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	ND	ND	
γ-Terpinene	0.750	3.000	ND	ND	
Limonene	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	0.750	3.000	ND	ND	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	ND	ND	
Total			0.000	0.000	0.000 %

Primary Aromas





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



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