NEW BLOOM LABS

Certificate of Analysis

California Gold Farms

Sample: 01-29-2025-59550W8369

Sample Received:01/29/2025;

Report Created: 02/03/2025; Expires: 02/03/2026

MAC-1

Plant cured



14.354 % Total THCA	0.261 % Δ-9 THC
18.955 % Total Cannabinoids	ND % Total CBD

Cannabinoid

Complete

(Testing Method:HPLC, CON-P-3000)

Date Tested: 01/29/2025

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0455	0.0682	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0455	0.0682	**0.261**	**2.609**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0455	0.0682	**14.354**	**143.540**
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.0455	0.0682	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.0455	0.0682	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.0455	0.0682	**0.127**	**1.273**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0455	0.0682	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0455	0.0682	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0455	0.0682	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0455	0.0682	ND	ND
Cannabidivarin (CBDV)	0.0455	0.0682	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0455	0.0682	ND	ND
Cannabidiol (CBD)	0.0455	0.0682	ND	ND
Cannabidiolic Acid (CBDA)	0.0455	0.0682	ND	ND
Cannabigerol (CBG)	0.0455	0.0682	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0455	0.0682	**1.387**	**13.873**
Cannabinol (CBN)	0.0455	0.0682	ND	ND
Cannabinolic Acid (CBNA)	0.0455	0.0682	ND	ND
Cannabichromene (CBC)	0.0455	0.0682	ND	ND
Cannabichromenic Acid (CBCA)	0.0455	0.0682	**1.109**	**11.091**
Total			**18.955**	**189.546**

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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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.