New Bloom Labs

Certificate of Analysis

Strain: Blue Frog
2440 SE Raymond St
, OR

Sample: 07-24-2023-36129W2835
Sample Received:07/24/2023;
Report Created: 08/24/2023; Expires: 07/24/2024

#5- Cali Raisin COA
Plant cured

20.858 % Total THC	0.240 % Δ-9 THC
24.697 % Total Cannabinoids	<LOQ % Total CBD

Cannabinoids

Complete

Testing Method: HPLC, CCNA-P-3000
Date Tested: 07/24/2023

Analyte	LOD %	LOQ %	Mass %	Mass mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0478	0.0718	0.240	2.402	I
Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCA-A)	0.0478	0.0718	23.510	235.100	[redacted]
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0478	0.0718	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0478	0.0718	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND	
Cannabidiol Acid (CBDA)	0.0478	0.0718	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND	
Cannabidiol (CBD)	0.0478	0.0718	ND	ND	
Cannabidiolic Acid (CBDA)	0.0237	0.0718	<LOQ	<LOQ	I
Cannabigerol (CBG)	0.0474	0.0718	<LOQ	<LOQ	I
Cannabigerolic Acid (CBGA)	0.0473	0.0719	0.821	8.211	I
Cannabinol (CBN)	0.0474	0.0718	ND	ND	
Cannabinolic Acid (CBNA)	0.0237	0.0719	<LOQ	<LOQ	I
Cannabichromene (CBC)	0.0473	0.0719	ND	ND	
Cannabichromenic Acid (CBCA)	0.0473	0.0719	0.125	1.254	I
Total			24.697	246.967	

Total THC = Δ-9-THC + (Δ-9-THCA-A * 0.877) + Δ-8-THC; Total CBD = CBD + (CBDA * 0.877) + CBDVA; LOQ = Limit of Quantitation; ND = Not Detected

Total THC Measurement of Uncertainty ± 0.0906
Total CBD Measurement of Uncertainty ± 0.0906
THCO potency results does not distinguish between the specific isomers of Δ-8-THCO and Δ-9-THCO that are present.

Analytical reagents were verified prior to use with Certificate of Analysis.

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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.