New Bloom Labs

Certificate of Analysis

Apotheca

Blizzard Berry

Sample: 11-20-2023-41872W3881
Sample Received: 11/20/2023
Report Created: 11/21/2023, Expires: 11/20/2024

Plant cured

22.283 % Total THC	0.142 % Δ-9 THC
40.681 % Total Cannabinoids	12.523 % Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 11/20/2023

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.04ef	0.07ef	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.04ef	0.07ef	0.142	1.418
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.04ef	0.07ef	25.247	252.469
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.04ef	0.07ef	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.04ef	0.07ef	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.04ef	0.07ef	0.279	2.792
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.04ef	0.07ef	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.04ef	0.07ef	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.04ef	0.07ef	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.04ef	0.07ef	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.04ef	0.07ef	ND	ND
Cannabidivarin (CBDV)	0.04ef	0.07ef	ND	ND
Cannabidivarinic Acid (CBDVA)	0.04ef	0.07ef	<LOQ	<LOQ
Cannabidiol (CBD)	0.04ef	0.07ef	1.417	14.169
Cannabidiolic Acid (CBDA)	0.04ef	0.07ef	12.436	124.357
Cannabigerol (CBG)	0.04ef	0.07ef	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.04ef	0.07ef	0.524	5.239
Cannabinol (CBN)	0.04ef	0.07ef	ND	ND
Cannabinolic Acid (CBNA)	0.04ef	0.07ef	ND	ND
Cannabichromene (CBC)	0.04ef	0.07ef	ND	ND
Cannabichromenic Acid (CBCA)	0.04ef	0.07ef	0.442	4.423
Total			40.681	406.807

Total THC = THCA * 0.877 + Δ9 THC; Total CBD = CBDA * 0.877 + CBD; LOD, LOQ = Limit of Quantitation; ND = Not Detected

Total THC Measurement of Uncertainty: ±10.00%
Total CBD Measurement of Uncertainty: ±10.00%
THCO potency analysis does not designate quantitative specificity of Δ-8-THC (I and II) or Δ-9 THC (I isomers).

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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.