Certificate of Analysis

NEW BLOOM LABS

Blue Gushers
Plant

25.887 %	**0.217 %**
Total THC	Δ-9 THC
31.197 %	**ND %**
Total Cannabinoids	Total CBD

Cannabinoid   Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 09/23/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0474	0.0711	0.217	2.166
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	29.156	291.564
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474	0.0711	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0474	0.0711	0.151	1.507
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0474	0.0711	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0474	0.0711	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0474	0.0711	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0474	0.0711	ND	ND
Cannabidivarin (CBDV)	0.0474	0.0711	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0474	0.0711	ND	ND
Cannabidiol (CBD)	0.0474	0.0711	ND	ND
Cannabidiolic Acid (CBDA)	0.0474	0.0711	ND	ND
Cannabigerol (CBG)	0.0474	0.0711	ND	ND
Cannabigerolic Acid (CBGA)	0.0474	0.0711	1.264	12.645
Cannabinol (CBN)	0.0474	0.0711	ND	ND
Cannabinolic Acid (CBNA)	0.0474	0.0711	0.089	0.891
Cannabichromene (CBC)	0.0474	0.0711	ND	ND
Cannabichromenic Acid (CBCA)	0.0474	0.0711	0.220	2.199
Total			**31.197**	**311.972**

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%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Ashley N Phillips

Ashley N. Phillips, M. Sc
Laboratory Director

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info@relims.com