

Certificate of Analysis

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Arete

Sample: 02-07-2023-29942

Sample Received:02/07/2023;

Report Created: 02/23/2023; Expires: 02/08/2024

Agent Orange Plant, Flower - Cured





18.138%

Total THC

0.274%

 Δ -9 THC

22.426%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 02/07/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0521	0.0781	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0521	0.0781	0.274	2.740	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0521	0.0781	20.370	203.698	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0521	0.0781	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0521	0.0781	ND	ND	
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0521	0.0781	0.128	1.281	1
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0521	0.0781	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0521	0.0781	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0521	0.0781	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0521	0.0781	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0521	0.0781	ND	ND	
Cannabidivarin (CBDV)	0.0521	0.0781	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0521	0.0781	ND	ND	
Cannabidiol (CBD)	0.0521	0.0781	ND	ND	
Cannabidiolic Acid (CBDA)	0.0292	0.0781	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0521	0.0781	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0521	0.0781	1.054	10.542	
Cannabinol (CBN)	0.0521	0.0781	ND	ND	
Cannabinolic Acid (CBNA)	0.0521	0.0781	ND	ND	
Cannabichromene (CBC)	0.0521	0.0781	ND	ND	
Cannabichromenic Acid (CBCA)	0.0521	0.0781	0.600	6.000	
Total		2.3701	22.426	224.261	• odosprosednice vederilities, to the

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 0,040% 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

Amended report issued to reflect change in sample identification.



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Natalie Siracusa 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 $Bloom\,Labs\,makes\,no\,claims\,as\,to\,the\,efficacy, safety,\,or\,other\,risks\,associated\,with\,any\,detected\,or\,non-detected\,level\,of\,any\,compounds\,reported\,herein.\,This\,Certificate\,shall\,not\,be\,reproduced\,scales are also considered as a second contract of the c$ except in full, without the written approval of New Bloom Labs.