

Certificate of Analysis

Arete Hemp LLC

Sample: 02-06-2023-29848W2022

Sample Received:02/06/2023; Report Created: 02/08/2023; Expires: 02/07/2024

Support@aretehemp.com

Hood Candy Plant cured

	17.960% Total THC			0.163% Δ-9 THC			
Acce 2868 Orderet, 16416		22.033 % Total Cannabinoids			<loq %<br="">Total CBD</loq>		
inoids d:HPLC, CON-P-3000) 2/06/2023						Co	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0513	0.0769	ND	ND			
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0513	0.0769	0.163	1.631	1		
Δ-9-Tetrahydrocannabinol(Δ) The,	0.0513	0.0769	20.293	202.933			
Δ -9-Tetrahydrocannabinoic Acid (THCA A) Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0513	0.0769	20.275 ND	202.735 ND			
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0513	0.0769	ND	ND			
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0513	0.0769	0.141	1.405	1		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0513	0.0769	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0513	0.0769	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0513	0.0769	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0513	0.0769	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0513	0.0769	ND	ND			
Cannabidivarin (CBDV)	0.0513	0.0769	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0513	0.0769	ND	ND			
Cannabidiol (CBD)	0.0513	0.0769	ND	ND			
Cannabidiolic Acid (CBDA)	0.0246	0.0769	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerol (CBG)	0.0513	0.0769	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerolic Acid (CBGA)	0.0513	0.0769	0.812	8.123			
Cannabinol (CBN)	0.0513	0.0769	ND	ND			
Cannabinolic Acid (CBNA)	0.0513	0.0769	ND	ND			
Cannabichromene (CBC)	0.0513	0.0769	ND	ND			
Carmadichi omene (CBC)	0.0510	0.0707					

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



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

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 except in full, without the written approval of New Bloom Labs.



Certificate of Analysis

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Hood Candy

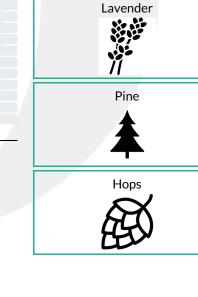
Plant, Flower - Cured

Terpenes

(Testing Method:HS-GC/MS, CON-P-4000)
Data Tastad: 02/16/2022

Date Tested: 02/16/2023					
Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	1037.367	1.037	
α-Humulene	0.750	3.000	1974.487	1.974	
α-Pinene	0.750	3.000	2799.328	2.799	
α-Terpinene	0.750	3.000	15.594	0.016	
1,8-Cineole	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	0.750	3.000	7320.675	7.321	
β-Myrcene	0.750	3.000	ND	ND	
Borneol	0.750	3.000	326.121	0.326	
Camphene	0.750	3.000	333.676	0.334	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	61.129	0.061	
γ-Terpinene	0.750	3.000	18.639	0.019	
Limonene	0.750	3.000	5594.007	5.594	
Linalool	0.750	3.000	4366.270	4.366	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	577.983	0.578	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	266.902	0.267	
Total			24815.428	24.815	2.482 %





Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

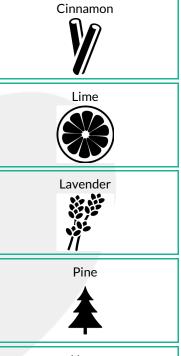
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Sample: 02-16-2023-30415

Primary Aromas

Sample Received:02/16/2023;