

**Harbor City Hemp**  
168 specialty pt  
Sanford, FL 32771  
help@harborcityhemp.com  
619-639-4386

**Sample: 08-24-2023-37522W3024**

Sample Received: 08/24/2023;

Report Created: 08/25/2023; Expires: 08/25/2024

**Alpha Runtz**  
Plant uncured



**23.081 %**

Total THC

**0.167 %**

Δ-9 THC

**26.981 %**

Total Cannabinoids

**ND %**

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 08/24/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0485	0.0728	0.167	1.670	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0485	0.0728	26.127	261.272	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0485	0.0728	0.076	0.757	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0485	0.0728	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0485	0.0728	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0485	0.0728	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0485	0.0728	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0485	0.0728	ND	ND	
Cannabidivarin (CBDV)	0.0485	0.0728	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0485	0.0728	ND	ND	
Cannabidiol (CBD)	0.0485	0.0728	ND	ND	
Cannabidiolic Acid (CBDA)	0.0485	0.0728	ND	ND	
Cannabigerol (CBG)	0.0485	0.0728	ND	ND	
Cannabigerolic Acid (CBGA)	0.0485	0.0728	0.489	4.893	
Cannabinol (CBN)	0.0485	0.0728	ND	ND	
Cannabinolic Acid (CBNA)	0.0320	0.0728	<LOQ	<LOQ	
Cannabichromene (CBC)	0.0485	0.0728	ND	ND	
Cannabichromenic Acid (CBCA)	0.0485	0.0728	0.121	1.214	
<b>Total</b>			<b>26.981</b>	<b>269.806</b>	

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: ± 0.050%

Total CBD Measurement of Uncertainty: ± 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*

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Laboratory Director

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info@relims.com

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## Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 08/24/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	1224.791	1.225	
α-Pinene	0.750	3.000	115.189	0.115	
α-Terpinene	0.750	3.000	21.837	0.022	
1,8-Cineole	0.750	3.000	210.543	0.211	
β-Caryophyllene	0.750	3.000	4552.695	4.553	
β-Myrcene	0.750	3.000	562.893	0.563	
Borneol	0.750	3.000	42.620	0.043	
Camphene	0.750	3.000	31.768	0.032	
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	19.219	0.019	
γ-Terpinene	0.750	3.000	29.601	0.030	
Limonene	0.750	3.000	445.583	0.446	
Linalool	0.750	3.000	577.578	0.578	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	<LOQ	<LOQ	
<b>Total</b>			7994.853	7.995	0.799 %



## Primary Aromas

Cinnamon



Hops



Lavender



Clove



Lime



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



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