

High Forest ReLeaf  
23 South Park St  
Hohenwald, TN 38462

## Miracle Alien Cookies THCa

Sample: 09-13-2022-24460W1380

Sample Received: 09/13/2022;

Report Created: 09/19/2022; Expires: 09/14/2023

Miracle Alien Cookies Hemp Flower - Hybrid  
Plant flower\_wet



17.841%

Total THC

0.125%

Δ-9 THC

21.415 %

Total Cannabinoids

<LOQ %

Total CBD

### Cannabinoids

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

Date Tested: 09/13/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0503	0.0754	0.125	1.254	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0503	0.0754	20.200	202.000	
Δ-9-Tetrahydrocannabinophenol (Δ-9-THCP)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0503	0.0754	0.078	0.780	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0503	0.0754	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0503	0.0754	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0503	0.0754	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0503	0.0754	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0503	0.0754	ND	ND	
Cannabidiol (CBD)	0.0503	0.0754	ND	ND	
Cannabidiol Acid (CBDA)	0.0503	0.0754	ND	ND	
Cannabigerol (CBG)	0.0503	0.0754	ND	ND	
Cannabigerol Acid (CBGA)	0.0503	0.0754	0.833	8.332	
Cannabinol (CBN)	0.0503	0.0754	ND	ND	
Cannabinol Acid (CBNA)	0.0503	0.0754	ND	ND	
Cannabichromene (CBC)	0.0503	0.0754	ND	ND	
Cannabichromene Acid (CBCA)	0.0503	0.0754	0.179	1.789	
<b>Total</b>			21.415	214.155	

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

Amended report issued to reflect change in sample identification.



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## WNC-CBD

PO BOX 17865  
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704-575-8304

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## Terpenes

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

Date Tested: 09/13/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	3010.286	3.010	
α-Pinene	0.750	3.000	304.911	0.305	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	10637.975	10.638	
β-Myrcene	0.750	3.000	1751.616	1.752	
Borneol	0.750	3.000	51.786	0.052	
Camphene	0.750	3.000	96.126	0.096	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	127.608	0.128	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	31.005	0.031	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1299.023	1.299	
Linalool	0.750	3.000	1244.669	1.245	
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>			18555.006	18.555	1.856 %

## Primary Aromas

Cinnamon



Hops



Clove



Lime



Lavender



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification.



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