

## Certificate of Analysis

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Arete Hemp

Sample: 06-21-2023-35014W2832

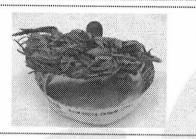
Sample Received:06/21/2023;

Report Created: 06/23/2023; Expires: 06/22/2024

support@aretehemp.com

Purple Zkittles 1 Plant uncured





23.006%

Total THC

0.196%

Δ-9 THC

28.942%

**Total Cannabinoids** 

<LOQ%

Total CBD

## Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 06/21/2023

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	0.196	1.960	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0503	0.0754	26.009	260.090	
Δ-9-Tetrahydrocannabiphorol (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	<loq< td=""><td><loq :<="" td=""><td></td></loq></td></loq<>	<loq :<="" td=""><td></td></loq>	
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	
Cannabidivarin (CBDV)	0.0503	0.0754	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0503	0.0754	ND	ND	
Cannabidiol (CBD)	0.0503	0.0754	ND	ND	
Cannabidiolic Acid (CBDA)	0.0402	0.0754	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0402	0.0754	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0503	0.0754	2.520	25.196	
Cannabinol (CBN)	0.0503	0.0754	ND	ND	
Cannabinolic Acid (CBNA)	0.0503	0.0754	ND	ND	
Cannabichromene (CBC)	0.0503	0.0754	. ND	ND	
Cannabichromenic Acid (CBCA)	0.0503	0.0754	0.217	2.171	
Total			28,942	289.417	***************************************

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:  $\pm$  0.050% Total CBD Measurement of Uncertainty:  $\pm$  2.000% THC 0 potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers



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

Natalie Siracusa Laboratory Director

Powered by reLIMS info@relims.com

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