

Certificate of Analysis

Arete Hemp

Sample: 03-15-2022-18422W567

Sample Received:03/15/2022;

Report Created: 03/16/2022; Expires: 03/16/2023

Full Spectrum Vegan Cereal Bar B#130-1

Ingestible baked_goods





0.100%

Total THC

0.100%

 Δ -9 THC

170.217 mg/unit

Total Cannabinoids

125.453 mg/unit

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 03/15/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	2.265	3.410	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	2.265	3.410	24.404	1.002	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	2.265	3.410	ND	ND	
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	2.265	3.410	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	2.265	3.410	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	2.265	3.410	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	2.265	3.410	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	2.265	3.410	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	2.265	3.410	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	2.265	3.410	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	2.265	3.410	ND	ND	
Cannabidivarin (CBDV)	2.265	3.410	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.265	3.410	ND	ND	
Cannabidiol (CBD)	2.265	3.410	125.453	5.151	
Cannabidiolic Acid (CBDA)	2.265	3.410	ND	ND	
Cannabigerol (CBG)	2.265	3.410	16.488	0.677	
Cannabigerolic Acid (CBGA)	2.265	3.410	ND	ND	
Cannabinol (CBN)	2.192	3.410	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	2.265	3.410	ND	ND	
Cannabichromene (CBC)	2.265	3.410	3.872	0.159	
Cannabichromenic Acid (CBCA)	2.265	3.410	ND	ND	
Total			170.217	6.989	

- 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: ± 0.030% Total CBD Measurement of Uncertainty: ± 1.000% THCO potency analysis does not designate quantit. Unit Size: 24.355 g; Unit: 1 Cereal Bar ntitative specificity of Δ -8-THCO and Δ -9-THCO isomers



New Bloom Labs 16121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

Laboratory Director

New Bloom Labs 10606 Shady Trail,105 Dallas,TX 75520 (844) 837-8223 TX DEA#:RN0594653

Powered by reLIMS info@relims.com

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