ANAB ANSI National Accreditation Board ACCREDITED ISO/IEC 17025 TESTING LABORATORY

Altitude Consulting

Customer: Chelsea Knoll LLC

Address: 107 Chelsea Road
West Point, VA 23181

Sample ID: Gummies

Matrix: Edible

Labnumber: 21L0115-01 **Total mass or volume per unit (g or mL): 3.5830**

Cannabinoid Profile

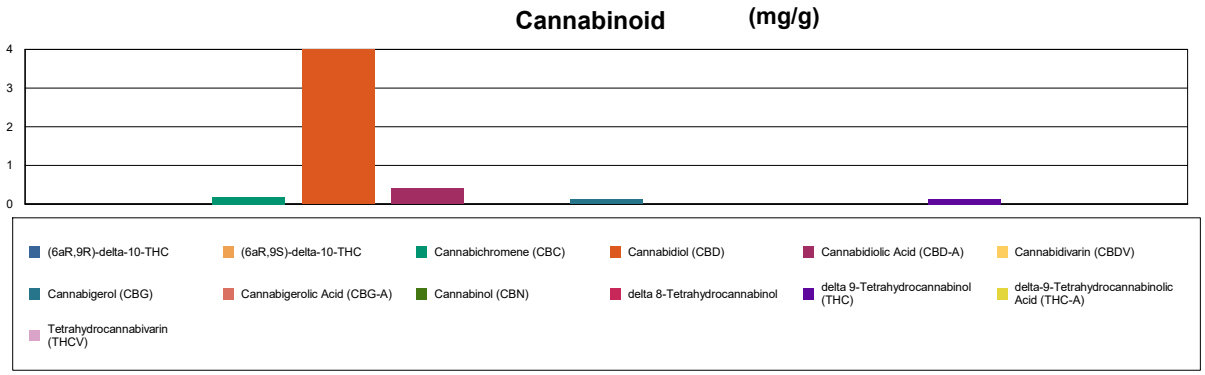
Test Conditions: 16°C
Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
12/17/2021	12/17/2021

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)	<0.070			
Cannabidiolic Acid (CBD-A)		0.04	0.409	1.47
Cannabigerolic Acid (CBG-A)	<0.070			
Cannabigerol (CBG)		0.01	0.129	0.461
Cannabidiol (CBD)		0.40	4.00	14.3
Tetrahydrocannabivarin (THCV)	<0.070			
Cannabinol (CBN)	<0.070			
Cannabichromene (CBC)		0.02	0.185	0.662
delta 9-Tetrahydrocannabinol (THC)		0.01	0.134	0.480
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10			
delta 8-Tetrahydrocannabinol	<0.10			
(6aR,9S)-delta-10-THC	<0.10			
(6aR,9R)-delta-10-THC	<0.10			

Cannabinoids Total	%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)	0.01	0.13
Max Active CBD	0.44	4.36
T.Active Cannabinoids	0.44	4.44
Total Cannabinoids	0.49	4.85

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 2% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.
Blank results indicate the compound was below the limit of detection.



Gary Brook - Laboratory Director - 12/20/2021

Reporting Limits will vary based on sample extraction weight used for the analysis.
The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**

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