

Customer: Appalachian Extracts

Address: 329 Emma Rd.

Asheville, NC 28806

Sample ID: Sour Lifter Akira 102621

Matrix: Concentrates Labnumber: 21K0178-06



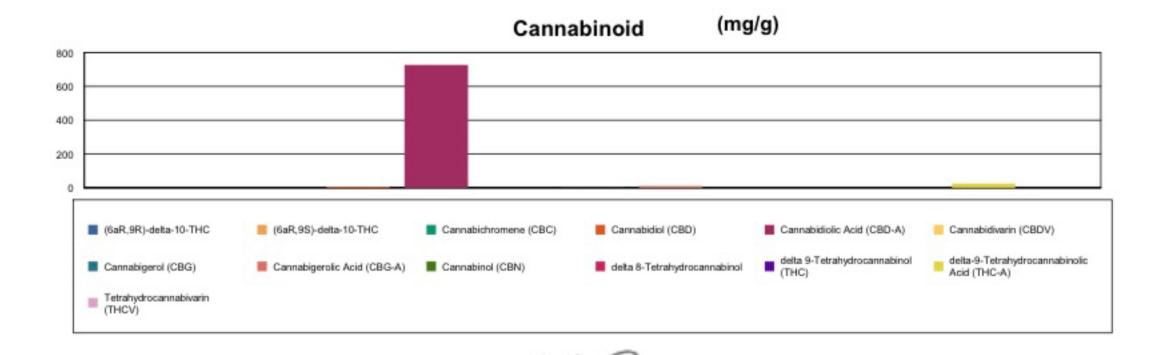


Cannabinoid Profile

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.40		
Cannabidiolic Acid (CBD-A)		72.76	728
Cannabigerolic Acid (CBG-A)		0.95	9.46
Cannabigerol (CBG)		0.13	1.29
Cannabidiol (CBD)		0.67	6.73
Tetrahydrocannabivarin (THCV)	<0.40		
Cannabinol (CBN)	<0.40		
Cannabichromene (CBC)	<0.40		
delta 9-Tetrahydrocannabinol (THC)		0.08	0.792
delta-9-Tetrahydrocannabinolic Acid (THC-A)		2.55	25.5
delta 8-Tetrahydrocannabinol	<0.40		
(6aR,9S)-delta-10-THC	<0.70		
(6aR,9R)-delta-10-THC	<0.70		
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		2.32	23.19
Max Active CBD		64.47	644.73
T.Active Cannabinoids		0.88	8.81
Total Cannabinoids		77.10	771.00
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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 - 11/23/2021

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.