

Sample ID: Abacus Diesel Flower
Matrix: Biomass
Labnumber: 23C0099-02

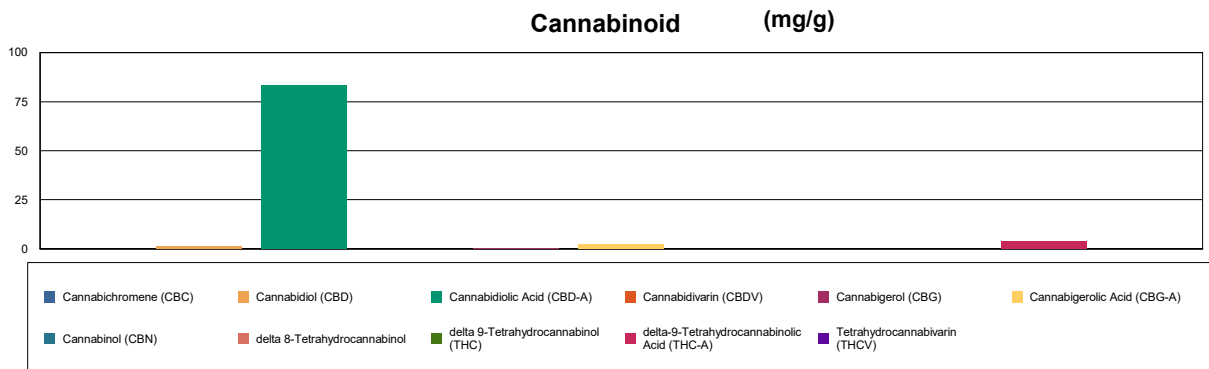
Cannabinoid Profile

Test Conditions: 18°C
Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
5/25/2023	5/25/2023

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)	<0.20		
Cannabidiolic Acid (CBD-A)		18.34	183.4
Cannabigerolic Acid (CBG-A)		0.22	2.2
Cannabigerol (CBG)		0.03	0.3
Cannabidiol (CBD)		0.12	1.2
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)	<0.20		
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)	<0.20		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.30	3.0
Cannabinoids Total		%	mg/g
Max Active THC		0.30	3.00
Max Active CBD		16.30	163.0
T.Active Cannabinoids		0.15	1.48
Total Cannabinoids		9.06	90.60

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 - 5/26/2023

Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. 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.