

Prepared for:

Small Axe Brands
106 Watson Road
Arden NC 28704

Black Cherry Soda

Batch ID or Lot Number:	Test: Dry Weight Potency	Reported: 20Jun2024	USDA License: NA
Matrix: Plant	Test ID: T000269057	Started: 20Jun2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 19Jun2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.066	ND	ND	Dried Sample Moisture Content =81.05% Measurement Uncertainty =7.73% Results generated using a non-validated, non-compliant method.
Cannabichromenic Acid (CBCA)	0.018	0.060	0.412	0.380 -0.444	
Cannabidiol (CBD)	0.061	0.193	ND	ND	
Cannabidiolic Acid (CBDA)	0.063	0.198	ND	ND	
Cannabidivarin (CBDV)	0.014	0.046	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.026	0.083	ND	ND	
Cannabigerol (CBG)	0.011	0.037	0.138	0.127 -0.149	
Cannabigerolic Acid (CBGA)	0.046	0.157	0.581	0.536 -0.626	
Cannabinol (CBN)	0.014	0.049	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.107	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.055	0.187	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.050	0.169	0.285	0.263 -0.307	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.150	24.986	23.055 -26.917	
Tetrahydrocannabivarin (THCV)	0.010	0.034	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.132	ND	ND	
Total Cannabinoids			26.402	24.361 -28.443	
Total Potential THC			22.198	20.482 -23.914	

Final Approval


SamSmith
20Jun2024
02:00:00PM MST

PREPARED BY / DATE


Karen Winternheimer
20Jun2024
02:07:00PM MST

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/29770ff7-8a83-492f-b753-a4451153c917>

Definitions

% =% (w/w) =Percent (weight of analyte /weight of product). ND =None Detected (defined by dynamic range of the method). Percentage of Delta 9-THCon a dry weight basis =The percentage of Delta 9-THCbyweight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THCor CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC=Delta 9-THC+(Delta 9-THCa*(0.877)) and Total CBD =CBD +(CBDA *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent +or - the measurement uncertainty.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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