

Prepared for:
Wild State Cider

500 S 59th Ave W
Duluth, MN USA 55807

Birdie Tea + Lemonade

Batch ID or Lot Number: 2462404	Test: Potency	Reported: 18Apr2024	USDA License: N/A
Matrix: Unit	Test ID: T000277616	Started: 16Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 16Apr2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.159	0.515	ND	ND	# of Servings = 1, Sample Weight=356.07g
Cannabichromenic Acid (CBCA)	0.146	0.471	ND	ND	
Cannabidiol (CBD)	0.460	1.315	ND	ND	
Cannabidiolic Acid (CBDA)	0.472	1.349	ND	ND	
Cannabidivarin (CBDV)	0.109	0.311	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.197	0.563	ND	ND	
Cannabigerol (CBG)	0.091	0.292	ND	ND	
Cannabigerolic Acid (CBGA)	0.379	1.222	ND	ND	
Cannabinol (CBN)	0.118	0.381	ND	ND	
Cannabinolic Acid (CBNA)	0.258	0.833	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.451	1.455	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.410	1.322	11.120	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.363	1.171	ND	ND	
Tetrahydrocannabivarin (THCV)	0.082	0.266	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.320	1.033	ND	ND	
Total Cannabinoids			11.120	0.00	
Total Potential THC			11.120	0.00	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
18Apr2024
12:01:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
18Apr2024
12:04:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/21b78f13-ee44-43bf-9e0e-ef0c79b6d173>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or 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)).

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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