

Prepared for:  
**Wild State Cider**

500 S 59th Ave W  
Duluth, MN USA 55807


## Birdie Blood Orange Hibiscus 2354810


Batch ID or Lot Number: <b>Birdie Blood Orange Hibiscus 2354810</b>	Test: <b>Potency</b>	Reported: <b>11Jan2024</b>	USDA License: N/A
Matrix: Unit	Test ID: T000267250	Started: 11Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Jan2024	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.177	0.512	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.162	0.468	ND	ND	
Cannabidiol (CBD)	0.480	1.286	ND	ND	
Cannabidiolic Acid (CBDA)	0.493	1.319	ND	ND	
Cannabidivarin (CBDV)	0.114	0.304	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.206	0.550	ND	ND	
Cannabigerol (CBG)	0.101	0.291	ND	ND	
Cannabigerolic Acid (CBGA)	0.421	1.216	ND	ND	
Cannabinol (CBN)	0.131	0.379	ND	ND	
Cannabinolic Acid (CBNA)	0.287	0.829	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.501	1.448	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.455	1.315	5.030	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.403	1.165	ND	ND	
Tetrahydrocannabivarin (THCV)	0.092	0.264	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.356	1.028	ND	ND	
<b>Total Cannabinoids</b>			<b>5.030</b>	<b>0.00</b>	
Total Potential THC			5.030	0.00	
Total Potential CBD			ND	ND	

### Final Approval

  
Sam Smith  
11Jan2024  
02:04:00 PM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
11Jan2024  
02:07:00 PM MST  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/449ba314-edf3-4167-a669-f7639671aa9c>

**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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