

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Ursa Minor Brewing LLC**

202 S 26th Ave W Duluth, MN USA 55806

## **Ember- Blackberry Lemonade**

Batch ID or Lot Number: 24-005	Test: <b>Potency</b>	Reported: <b>15Jul2024</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000286209	Started: 15Jul2024	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 12Jul2024	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.173	0.536	ND	ND	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.158	0.490	ND	ND ND ND	Sample Weight=485g
Cannabidiol (CBD)	0.480	1.696	ND ND		
Cannabidiolic Acid (CBDA)	0.492	1.740			
Cannabidivarin (CBDV)	0.114	0.401	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.205	0.726 0.304 1.271 0.397 0.867 1.515	ND 0.450 ND <loq nd="" nd<="" td=""><td rowspan="6">ND 0.00 ND <loq nd="" nd<="" td=""></loq></td></loq>	ND 0.00 ND <loq nd="" nd<="" td=""></loq>	
Cannabigerol (CBG)	0.098				
Cannabigerolic Acid (CBGA)	0.411				
Cannabinol (CBN)	0.128				
Cannabinolic Acid (CBNA)	0.280				
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.490				
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.445	1.376	10.230	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.394	1.219	ND	ND	
Tetrahydrocannabivarin (THCV)	0.089	0.277	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.348	1.075	ND	ND	
Total Cannabinoids			10.680	0.00	
Total Potential THC			10.230	0.00	
Total Potential CBD			ND	ND	

**Final Approval** 

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Karen Winternheimer 15Jul2024 01:02:00 PM MDT

Samantha mod

Sam Smith 15Jul2024 01:07:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/553f946e-16d0-4215-b301-95d69d5b42ed

## 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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