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CERTIFICATE OF ANALYSIS

Prepared for:
Ursa Minor Brewing LLC
202 S 26th Ave W
Duluth, MN USA 55806

Ember- Blackberry Lemonade

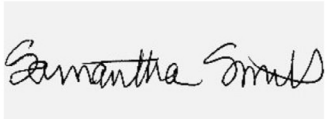
Batch ID or Lot Number:	Test:	Reported:	USDA License:
24-005	**Potency**	**15Jul2024**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000286209	15Jul2024	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	12Jul2024	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.173	0.536	ND	ND	# of Servings = 1, Sample Weight=485g
Cannabichromenic Acid (CBCA)	0.158	0.490	ND	ND	
Cannabidiol (CBD)	0.480	1.696	ND	ND	
Cannabidiolic Acid (CBDA)	0.492	1.740	ND	ND	
Cannabidivarin (CBDV)	0.114	0.401	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.205	0.726	ND	ND	
Cannabigerol (CBG)	0.098	0.304	0.450	0.00	
Cannabigerolic Acid (CBGA)	0.411	1.271	ND	ND	
Cannabinol (CBN)	0.128	0.397	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.280	0.867	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.490	1.515	ND	ND	
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

Karen Winternheimer
15Jul2024
01:02:00 PM MDT
PREPARED BY / DATE



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)).

Cert #4329.02
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