

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


## Ember Heavy

Batch ID or Lot Number: <b>009</b>	Test: <b>Potency</b>	Reported: <b>11Apr2024</b>	USDA License: N/A
Matrix: Unit	Test ID: T000276665	Started: 10Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 09Apr2024	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.210	0.567	ND	ND	# of Servings = 1, Sample Weight=485g
Cannabichromenic Acid (CBCA)	0.192	0.519	ND	ND	
Cannabidiol (CBD)	1.018	2.096	ND	ND	
Cannabidiolic Acid (CBDA)	1.044	2.150	ND	ND	
Cannabidivarin (CBDV)	0.241	0.496	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.436	0.897	ND	ND	
Cannabigerol (CBG)	0.119	0.322	ND	ND	
Cannabigerolic Acid (CBGA)	0.498	1.346	ND	ND	
Cannabinol (CBN)	0.155	0.420	ND	ND	
Cannabinolic Acid (CBNA)	0.340	0.918	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.593	1.603	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.539	1.456	9.100	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.477	1.290	ND	ND	
Tetrahydrocannabivarin (THCV)	0.108	0.293	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.421	1.138	ND	ND	
<b>Total Cannabinoids</b>			<b>9.100</b>	<b>0.00</b>	
Total Potential THC			9.100	0.00	
Total Potential CBD			ND	ND	

## Final Approval



Karen Winternheimer  
11Apr2024  
12:13:00 PM MDT

PREPARED BY / DATE



Phillip Travisano  
11Apr2024  
12:14:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/40f8f1f4-65a9-4d4f-a85e-4c9ca26fa391>

**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.



Cert #4329.02  
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