

Prepared for:
Modist Brewing Co.
505 N 3rd St.
Minneapolis, MN USA 54401


Melt: Ginger Lemon Lime


Batch ID or Lot Number: T088-2	Test: Potency	Reported: 29Jan2024	USDA License: N/A
Matrix: Unit	Test ID: T000268597	Started: 25Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 24Jan2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.198	0.651	ND	ND	# of Servings = 1, Sample Weight=473g
Cannabichromenic Acid (CBCA)	0.181	0.596	ND	ND	
Cannabidiol (CBD)	0.620	2.009	ND	ND	
Cannabidiolic Acid (CBDA)	0.636	2.060	ND	ND	
Cannabidivarin (CBDV)	0.147	0.475	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.265	0.859	ND	ND	
Cannabigerol (CBG)	0.113	0.370	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.471	1.546	ND	ND	
Cannabinol (CBN)	0.147	0.483	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.321	1.055	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.561	1.842	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.509	1.673	9.770	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.451	1.482	ND	ND	
Tetrahydrocannabivarin (THCV)	0.102	0.336	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.398	1.307	ND	ND	
Total Cannabinoids			9.770	0.00	
Total Potential THC			9.770	0.00	
Total Potential CBD			ND	ND	

Final Approval


Samantha Smith
29Jan2024
09:50:00 AM MST
PREPARED BY / DATE


Karen Winternheimer
29Jan2024
10:32:00 AM MST
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/08d71225-a4f4-4eeb-b90f-84517c2c4ce1>

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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