

Prepared for:
Mood Product Group
4406 Southwest 25th Street
Oklahoma City, OK 73108


Gary Payton 2

Batch ID or Lot Number:	Test: Potency	Reported: 11Dec2023	USDA License: N/A
Matrix: Plant	Test ID: T000264706	Started: 11Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 11Dec2023	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.058	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.015	0.053	0.350	3.50	
Cannabidiol (CBD)	0.058	0.161	ND	ND	
Cannabidiolic Acid (CBDA)	0.059	0.165	ND	ND	
Cannabidivarin (CBDV)	0.014	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.025	0.069	ND	ND	
Cannabigerol (CBG)	0.009	0.033	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.039	0.137	0.910	9.10	
Cannabinol (CBN)	0.012	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.027	0.093	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.163	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.148	0.230	2.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.131	21.800	218.00	
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.116	0.140	1.40	
Total Cannabinoids			23.480	234.80	
Total Potential THC			19.349	193.49	
Total Potential CBD			ND	ND	

Final Approval


Samantha Smith
11Dec2023
04:21:00 PM MST
PREPARED BY / DATE


Karen Winternheimer
11Dec2023
04:24:00 PM MST
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c73c9694-a7dd-4896-b7cd-376a62aea7c6>

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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