

Prepared for:
MOCANN EXTRACTS

402 W. LEXINGTON
ADRIAN, MO USA 64720


2500mg Tincture - Orange


Batch ID or Lot Number: 1109	Test: Potency	Reported: 01Nov2023	USDA License: N/A
Matrix: Unit	Test ID: T000259846	Started: 31Oct2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 26Oct2023	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.802	6.442	ND	ND	# of Servings = 1 Sample Weight=27.72g
Cannabichromenic Acid (CBCA)	1.648	5.892	ND	ND	
Cannabidiol (CBD)	6.777	18.107	2337.497	84.33	
Cannabidiolic Acid (CBDA)	6.951	18.571	ND	ND	
Cannabidivarin (CBDV)	1.603	4.282	26.741	0.96	
Cannabidivarinic Acid (CBDVA)	2.899	7.747	ND	ND	
Cannabigerol (CBG)	1.023	3.658	54.664	1.97	
Cannabigerolic Acid (CBGA)	4.276	15.291	ND	ND	
Cannabinol (CBN)	1.334	4.772	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	2.917	10.432	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.094	18.217	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.771	2.757	71.020	2.56	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.683	2.443	ND	ND	
Tetrahydrocannabivarin (THCV)	0.930	3.327	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.616	12.929	ND	ND	
Total Cannabinoids			2489.922	89.82	
Total Potential THC			71.020	2.56	
Total Potential CBD			2337.497	84.33	

Final Approval


PREPARED BY / DATE
Sam Smith
01Nov2023
11:40:00 AM MDT


APPROVED BY / DATE
Karen Winternheimer
01Nov2023
11:43:00 AM MDT



<https://results.botanacor.com/api/v1/coas/uuid/20eb27e5-f50a-4712-9792-849430a0e782>

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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