

CERTIFICATE OF ANALYSIS

Prepared for:

MOCANN EXTRACTS

402 W. LEXINGTON ADRIAN, MO USA 64720

1500 CBD Tincture

Batch ID or Lot Number: Batch 1057	Test: Potency	Reported: 24Jan2023	USDA License: N/A	
Matrix: Unit	Test ID: T000233089	Started: 23Jan2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 20Jan2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.518	5.057	ND	ND	# of Servings = 1 Sample Weight=27.72g	
Cannabichromenic Acid (CBCA)	1.389	4.625	ND	ND		
Cannabidiol (CBD)	4.567	14.474	1528.770	55.20		
Cannabidiolic Acid (CBDA)	4.684	14.845	ND	ND		
Cannabidivarin (CBDV)	1.080	3.423	15.970	0.60		
Cannabidivarinic Acid (CBDVA)	1.954	6.193	ND	ND		
Cannabigerol (CBG)	0.862	2.871	32.730	1.20		
Cannabigerolic Acid (CBGA)	3.604	12.002	ND	ND		
Cannabinol (CBN)	1.125	3.746	6.160	0.20	P.	
Cannabinolic Acid (CBNA)	2.459	8.189	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.293	14.299	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.899	12.986	55.400	2.00		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.454	11.506	ND	ND		
Tetrahydrocannabivarin (THCV)	0.784	2.611	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.047	10.148	ND	ND		
Total Cannabinoids			1639.030	59.20	•	
Total Potential THC			55.400	2.00		
Total Potential CBD			1528.770	55.20		

Final Approval

PREPARED BY / DATE

Samantha Smoll

Sam Smith 24Jan2023 12:54:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 24Jan2023 01:02:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/72a34406-b8aa-4298-a338-c4c521bdb35e

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-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 Accredited by A2LA.







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