

Prepared for:
MOCANN EXTRACTS

402 W. LEXINGTON
ADRIAN, MO USA 64720

Pain & Inflammation Cream

Batch ID or Lot Number: 1106	Test: Potency	Reported: 20Sep2023	USDA License: N/A
Matrix: Unit	Test ID: T000256136	Started: 19Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 15Sep2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	9.032	28.821	ND	ND	# of Servings = 1, Sample Weight=47g
Cannabichromenic Acid (CBCA)	8.261	26.362	ND	ND	
Cannabidiol (CBD)	28.410	76.694	2500.720	53.20	
Cannabidiolic Acid (CBDA)	29.139	78.661	ND	ND	
Cannabidivarin (CBDV)	6.719	18.139	ND	ND	
Cannabidivarinic Acid (CBDVA)	12.155	32.814	ND	ND	
Cannabigerol (CBG)	5.128	16.364	ND	ND	
Cannabigerolic Acid (CBGA)	21.438	68.407	ND	ND	
Cannabinol (CBN)	6.690	21.348	ND	ND	
Cannabinolic Acid (CBNA)	14.626	46.672	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	25.540	81.497	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	23.195	74.014	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	20.551	65.577	ND	ND	
Tetrahydrocannabivarin (THCV)	4.664	14.884	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	18.127	57.841	ND	ND	
Total Cannabinoids			2500.720	53.20	
Total Potential THC			ND	ND	
Total Potential CBD			2500.720	53.20	

Final Approval



Karen Winternheimer
20Sep2023
02:54:00 PM MDT

PREPARED BY / DATE



Sam Smith
20Sep2023
02:56:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/cf29b255-62bf-4536-8e8b-c6214e3b03ef>

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 Accredited by A2LA.



Cert. #4329.02
cf29b25562bf45368e8bc6214e3b03ef.1