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CERTIFICATE OF ANALYSIS

Prepared for:
MOCANN EXTRACTS
402 W. LEXINGTON
ADRIAN, MO USA 64720

2500mg Tincture - Orange

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

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	1.802	6.442	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	1.648	5.892	ND	ND	Sample Weight=27.72g
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

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

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

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)).

Cert #4329.02
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