

CERTIFICATE OF ANALYSIS

Prepared for:

BARDO LABS

2566 Pennsylvania Ave Sayre, PA USA 18840

Slide

Batch ID or Lot Number: UM-NIO-B12-001	Test: Potency	Reported: 29Sep2023	USDA License: N/A
Matrix: Unit	Test ID: T000251819	Started: 23Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Aug2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	2.582	5.664	13.380	0.50 Amendment to ND T000251819 issued 16.00 on 25Aug2023 to correct the sample name.		
Cannabichromenic Acid (CBCA)	2.361	5.181	ND			
Cannabidiol (CBD)	7.048	15.108	455.140			
Cannabidiolic Acid (CBDA)	7.229	15.495	ND			
Cannabidivarin (CBDV)	1.667	3.573	ND	ND	# of Servings = 1, Sample Weight=28.5g	
Cannabidivarinic Acid (CBDVA)	3.015	6.464	ND	ND		
Cannabigerol (CBG)	1.466	3.216	11.420	0.40		
Cannabigerolic Acid (CBGA)	6.128	13.444	ND	ND	ND	
Cannabinol (CBN)	1.912	4.196	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabinolic Acid (CBNA)	4.181	9.173	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	7.300	16.017	ND	ND	ND <loq nd="" nd<="" td=""></loq>	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	6.630	14.546	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	5.874	12.888	ND	ND		
Tetrahydrocannabivarin (THCV)	1.333	2.925	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	5.181	11.368	ND	ND		
Total Cannabinoids			479.940	16.90		
Total Potential THC			0.000	0.00		
Total Potential CBD			455.140	16.00		

Final Approval

L Wintersheimer PREPARED BY / DATE Karen Winternheimer 29Sep2023 01:06:00 PM MDT

Samantha Smul

Sam Smith 29Sep2023 02:40:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a5ad310b-cade-4beb-9aa0-9a6dd8e6ece2

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.







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