

Prepared for:

HD DISTRIBUTION

3147 CENTURY STREET

COLORADO SPRINGS, CO USA 80907

300mg/oz Cibadol Tincture

Batch ID or Lot Number: C241343T	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 17May2024	Started: 16May2024	Received: 14May2024	

Cannabinoids

Test ID: T000280780


Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.762	5.573	14.900	0.50	# of Servings = 1, Sample Weight=28.67g
Cannabichromenic Acid (CBCA)	1.612	5.098	ND	ND	
Cannabidiol (CBD)	4.894	14.426	309.360	10.80	
Cannabidiolic Acid (CBDA)	5.019	14.796	ND	ND	
Cannabidivarin (CBDV)	1.157	3.412	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	2.094	6.172	ND	ND	
Cannabigerol (CBG)	1.001	3.164	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	4.183	13.229	ND	ND	
Cannabinol (CBN)	1.305	4.128	ND	ND	
Cannabinolic Acid (CBNA)	2.854	9.026	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.983	15.760	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.526	14.313	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.010	12.681	ND	ND	
Tetrahydrocannabivarin (THCV)	0.910	2.878	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.537	11.185	ND	ND	
Total Cannabinoids			324.260	11.30	
Total Potential THC			0.000	0.00	
Total Potential CBD			309.360	10.80	

Final Approval


Karen Winternheimer
17May2024
09:58:00 AM MDT

PREPARED BY / DATE


Sam Smith
17May2024
10:01:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7afa6711-8e68-4041-9501-60dc89f24038>

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa * (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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