

Prepared for:
Day Three Botanicals, LLC
Box 39515
Solon, OH 44139-0515

3600mg/oz FSO Peppermint Tincture

Batch ID or Lot Number: 22197-02	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 16Feb2024	Started: 15Feb2024	Received: 14Feb2024	


Cannabinoids

Test ID: T000270940


Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	5.613	18.626	55.420	1.90	# of Servings = 1, Sample Weight=28.67g
Cannabichromenic Acid (CBCA)	5.134	17.037	ND	ND	
Cannabidiol (CBD)	18.554	48.913	3794.710	132.40	
Cannabidiolic Acid (CBDA)	19.030	50.168	ND	ND	
Cannabidivarin (CBDV)	4.388	11.568	20.590	0.70	
Cannabidivarinic Acid (CBDVA)	7.939	20.927	ND	ND	
Cannabigerol (CBG)	3.187	10.576	ND	ND	
Cannabigerolic Acid (CBGA)	13.322	44.210	ND	ND	
Cannabinol (CBN)	4.157	13.797	13.840	0.50	
Cannabinolic Acid (CBNA)	9.089	30.163	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	15.871	52.669	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	14.414	47.833	63.940	2.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	12.771	42.380	ND	ND	
Tetrahydrocannabivarin (THCV)	2.899	9.619	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	11.264	37.381	ND	ND	
Total Cannabinoids			3948.500	137.70	
Total Potential THC			63.940	2.20	
Total Potential CBD			3794.710	132.40	

Final Approval


Karen Winternheimer
16Feb2024
09:01:00 AM MST

PREPARED BY / DATE


Sam Smith
16Feb2024
09:02:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c97177f2-7908-486f-ad7b-a191c9cdb294>

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](#).



Cert #4329.02

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